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File 16:Gale Group PROMT(R) 1990-2006/Mar 15
         (c) 2006 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2006/Mar 15
         (c) 2006 The Gale Group
File 160: Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 275: Gale Group Computer DB(TM) 1983-2006/Mar 15
         (c) 2006 The Gale Group
File 621: Gale Group New Prod. Annou. (R) 1985-2006/Mar 15
         (c) 2006 The Gale Group
File 636: Gale Group Newsletter DB(TM) 1987-2006/Mar 15
         (c) 2006 The Gale Group
File
       9:Business & Industry(R) Jul/1994-2006/Mar 15
         (c) 2006 The Gale Group
File
      15:ABI/Inform(R) 1971-2006/Mar 16
         (c) 2006 ProQuest Info&Learning
      20:Dialog Global Reporter 1997-2006/Mar 15
File
         (c) 2006 Dialog
File
      95:TEME-Technology & Management 1989-2006/Mar W2
         (c) 2006 FIZ TECHNIK
File 476: Financial Times Fulltext 1982-2006/Mar 17
         (c) 2006 Financial Times Ltd
File 610: Business Wire 1999-2006/Mar 16
         (c) 2006 Business Wire.
File 613:PR Newswire 1999-2006/Mar 16
         (c) 2006 PR Newswire Association Inc
File 624:McGraw-Hill Publications 1985-2006/Mar 16
         (c) 2006 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2006/Mar 15
         (c) 2006 San Jose Mercury News
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
Set
        Items
                Description
S1
       232135
                (COMPUTERI? OR AUTOMATE? OR ELECTRONIC?) (5N) (REALTIME? OR -
             REAL()TIME? OR SIMULTAN? OR DYNAMIC? OR CURRENT? OR AUTOMATIC?
              OR INSTANT? OR IMMEDIAT? OR ON(1W) FLY)
S2
           98
                S1(3N)(INFORMATION()MANAGEMENT?)
S3
          214
                S1(3N)(DATA()MANAGEMENT)
S4
           25
                S1(3N)(BUSINESS()DECISION??)
S5
          173
                S1(3N)(DECISION()MAKING)
S6
          553
                S1(3N)(FORECAST? OR PREDICT? OR FORETELL?)
S7
        54783
                 (CENTRAL OR CENTRALIS? OR CENTRALIZ?)(5N)(DB OR DATABASE? -
             OR DATAFILE? OR DATA()(BASE? ? OR FILE? ?))
S8
       423303
                (MULTI OR MULTIPLE OR MANY OR SEVERAL OR PLURAL? OR NUMERO-
             US OR VARIOUS OR DISSIMILAR OR DISPARATE?) (5N) (SOURCE? ? OR E-
             NTITY OR ENTITIES)
S9
          889
                AU=(IYER, R? OR IYER R? OR IVER(1N) RAMA OR BRADLEY, G? OR -
             BRADLEY G? OR BRADLEY(1N)GREGORY OR SHAW, P? OR SHAW P? OR SH-
             AW(1N) PHILLIP OR LACH, P? OR LACH P? OR LACH(1N) PAUL, OR PE-
             NNER, J? OR PENNER J?)
S10
                AU=(PENNER(1N) JEFFERY OR HUFFMAN, D? OR HUFFMAN D? OR HUFF-
             MAN(1N) DAVID OR PANDY, E? OR PANDY E? OR PANDY(1N) EMMANUAL OR
             GHOSH, K? OR GHOSH K? OR GHOSH(1N)KANIKA OR RAMACHANDREN, D? -
             OR RAMACHANDREN D? OR RAMACHANDREN(1N)DEVANAND)
S11
           25
                 (S1:S6) (5N)S7
S12
           20
                RD (unique items)
S13
           82
                (S1:S6)(3N)S8
S14
           82
                S13 NOT S12
```

Scanned tills and abstract

12/3, K/1(Item 1 from file: 16) DIALOG(R)File 16:Gale Group PROMT(R) (c) 2006 The Gale Group. All rts. reserv.

12976677 Supplier Number: 142896794 (USE FORMAT 7 FOR FULLTEXT) Partnership Aims to Improve Big Truck, Bus Safety Tracks with Key Federal Safety Priorities.

PR Newswire, pNA March 7, 2006

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 700

each sensor position, entering into the system any safety or maintenance concerns. Information then is electronically transferred instantly to a central database to provide immediate problem alerts and a permanent record that the checks were performed. "It...

12/3.K/2 (Item 2 from file: 16) DIALOG(R) File 16:Gale Group PROMT(R) (c) 2006 The Gale Group. All rts. reserv.

08008601 Supplier Number: 65023889 (USE FORMAT 7 FOR FULLTEXT) Badges for Everyone. O'Mara, Deborah L. Security, v37, n6, p36 June 1, 2000

Language: English Record Type: Fulltext Document Type: Magazine/Journal; Trade

Word Count: 656

research. Consider the pluses of both: Insourcing Cost competitive Ability to use digital cameras and electronic mail Instant badges Centralized internal database Outsourcing Cost competitive No hardware to purchase No ongoing maintenance costs Reduced staffing expenses

12/3, K/3(Item 3 from file: 16) DIALOG(R) File 16: Gale Group PROMT(R) (c) 2006 The Gale Group. All rts. reserv.

Supplier Number: 43397037 (USE FORMAT 7 FOR FULLTEXT) HHS pushes health claims data network Business Insurance, p2 Oct 26, 1992 Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Tabloid; Trade Word Count:

cards, with the patient's permission, to gain access to their medical histories from a central data base . The Health Care Financing

Administration **currently** has a **computerized** filing system that contains Medicare eligibility information, but providers need to link up with this

12/3,K/4 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2006 The Gale Group. All rts. reserv.

14367998 SUPPLIER NUMBER: 81526446 (USE FORMAT 7 OR 9 FOR FULL TEXT) Feds Consider New Antiterrorist Smart-Card Technology.

Verton, Dan

Computerworld, 7

Oct 1, 2001

ISSN: 0010-4841 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 738 LINE COUNT: 00062

... its Common Access Card (CAC) program. The CAC uses public-key infrastructure certificates and a **central database** known as the Real - time Automated Personnel Identification System. Fingerprint images, however, aren't stored on the card for privacy reasons...

12/3,K/5 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2006 The Gale Group. All rts. reserv.

05458913 SUPPLIER NUMBER: 11190544 (USE FORMAT 7 OR 9 FOR FULL TEXT)
One if by LAN.... (linking computers thru local area networks, etc.;
includes related article) (Technology) (column)

Jordahl, Gregory

Insurance Review, v52, n8, p37(3)

August, 1991

DOCUMENT TYPE: column ISSN: 0749-8667 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 2120 LINE COUNT: 00164

... Inc. (Provo, Utah). Thus, agencies can obtain all the advantages of a full-fledged network-- simultaneous data base access, electronic mail, centralized file backup, hardware sharing, and so on--without

12/3,K/6 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rts. reserv.

03884093 SUPPLIER NUMBER: 07484857 (USE FORMAT 7 OR 9 FOR FULL TEXT) Fine tuning your shipping operation.

Modern Materials Handling, v44, n4, p71(5)

March 15, 1989

ISSN: 0026-8038 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 1724 LINE COUNT: 00139

... of materials through the area.

PHOTO: Radio-frequency data communication units enable workers to link real - time shipping information to a central computerized inventory data base.

 ${\tt PHOTO}$: Well-planned integration of automated equipment, such as these AGVs, with shipping, leads to...

12/3,K/7 (Item 1 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

(c) 2006 The Gale Group. All rts. reserv.

01590383 SUPPLIER NUMBER: 13485438 (USE FORMAT 7 OR 9 FOR FULL TEXT) Skyway patrol: courier company Sky International's new despatch and tracking system has helped it challenge the big players in the air freight market.

Bray, Paul

Which Computer?, v16, n2, p36(3)

Feb, 1993

ISSN: 0140-3435 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1359 LINE COUNT: 00101

... area network of about 40 PCs, linked to around 500 PCs worldwide. Heathrow holds the **central database**, with information on **current** shipments, customer account histories, **electronic** mail messages and so on. Only local information such as prices and billing data is...

12/3,K/8 (Item 1 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2006 The Gale Group. All rts. reserv.

02578354 Supplier Number: 45208125 (USE FORMAT 7 FOR FULLTEXT)

Acquisition Reform: The Optimist-Kelman

Set-Aside Alert, v2, n19, pN/A

Dec 15, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 273

... were lower too. Kelman said he expects the nature of competition to drive prices down.

Current plans for the electronic commerce network call for one centralized vendor registration database, meaning that companies won't have to register themselves at every agency they want to...

12/3,K/9 (Item 2 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2006 The Gale Group. All rts. reserv.

01108995 Supplier Number: 40806037 (USE FORMAT 7 FOR FULLTEXT)

AT&T SHOWS OFF 'SMART' PAYPHONES AT SUPERCOMM '89

The Report on AT&T, v7, n21, pN/A

May 29, 1989

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 840

... technology, allows an operator to use a single conection to talk to a customer while **simultaneously** calling up **computerized** information from a **central** customer **database**.

The integrated connection carries voice over an ISDN "B" channel while packet switched data travels...

12/3,K/10 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.

02721680 526778681 Streamlining Outbound

Anonymous

Call Center Magazine v17n1 PP: 10-12 Jan 2004

ISSN: 1064-5543 JRNL CODE: CCMA

WORD COUNT: 343

...TEXT: existing call management systems, including your ACD, IVR system, predictive dialer, CRM software or other databases to provide a centralized contact list manager that automates real - time delivery of pertinent customer or prospect information to the most appropriate agents.

ContactQ consists of...

12/3,K/11 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2006 ProQuest Info&Learning. All rts. reserv.

02502339 186243901

eClinical trials: The future is now

Marks, Ronald G; Conlon, Michael

Journal of Commercial Biotechnology v9n1 PP: 49-58 Sep 2002

ISSN: 1462-8732 JRNL CODE: JOCB

WORD COUNT: 4457

...TEXT: and checking within reasonable ranges for numerical measurements. CPFs satisfying these criteria have their data immediately stored in the central computerised database. The end result is that entered data are essentially complete and valid, which greatly reduces...

12/3,K/12 (Item 3 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

(c) 2006 ProQuest Info&Learning. All rts. reserv.

01276692 99-26088

Bills on death row

Samuels, David

International Commercial Litigation PP: 23-26 Jun 1996

ISSN: 1359-2750 JRNL CODE: ICL

WORD COUNT: 4018

...TEXT: Jerry Boccuti.

At Du Pont, task report-forms from 33 firms stack up in a central database. The process is electronic and automatic. At intervals, Boccutti strips out individual tasks and looks at which firms have been performing...

12/3,K/13 (Item 4 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2006 ProQuest Info&Learning. All rts. reserv.

00662577 93-11798

framework for linking the structure of information systems with organizational requirements for information sharing

Lee, Sunro; Leifer, Richard P

Journal of Management Information Systems: JMIS v8n4 PP: 27-44 Spring

1992

ISSN: 0742-1222 JRNL CODE: JMI

WORD COUNT: 6576

... TEXT: the emergence of an "electronic brokerage" that connects many different buyers and suppliers through a central database . Such integration, communication, and brokerage currently contribute to developing superior substitute products (services) and alter the definition and domain of business...

12/3,K/14 (Item 5 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

(c) 2006 ProQuest Info&Learning. All rts. reserv.

00301370 86-01784

NAARS: The CPA's Electronic Shoe Box

Goodman, Hortense

Journal of Accountancy v160n6 PP: 125-132 Dec 1985

ISSN: 0021-8448 JRNL CODE: JAC

ABSTRACT: NAARS is an American Institute of Certified Public Accountants and Mead Data Central computerized database that provides immediate access to information on accounting treatments from 3 sources: 1. annual reports, 2. current and...

12/3,K/15 (Item 1 from file: 20)

DIALOG(R) File 20: Dialog Global Reporter

(c) 2006 Dialog. All rts. reserv.

32054438 (USE FORMAT 7 OR 9 FOR FULLTEXT)

System linking hospitals, medical centres goes online

A Staff Reporter

GULF NEWS

November 03, 2003

JOURNAL CODE: WGNS LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 308

(USE FORMAT 7 OR 9 FOR FULLTEXT)

participating hospitals or any of the twenty healthcare centres, his or her medical file is automatically updated electronically to the lab's central database .

12/3,K/16 (Item 2 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2006 Dialog. All rts. reserv.

31009145 (USE FORMAT 7 OR 9 FOR FULLTEXT)

The Banker's Bank Of The Year Awards 2003: Technology Awards

BANKER

September 01, 2003

JOURNAL CODE: FTBA LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1170

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... information process, DrKW has implemented an innovative operational risk management system based on a near- real - time, rules-based workflow system that automates loss data management and measurement. Implemented globally, the centralised database enables DrKW to track and analyse loss data in detail giving it increased transparency and...

12/3,K/17 (Item 3 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

27476387 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Technology helps farmers keep pace with change
SCOTSMAN, p16
January 20, 2003

JOURNAL CODE: FSCT LANGUAGE: English RECORD TYPE: FULLTEXT

(USE FORMAT 7 OR 9 FOR FULLTEXT)

WORD COUNT: 768

... and shortly it seems to sheep also: a tag in each ear, probably in future **electronic**, and **immediate** notification to a **central database** of all off-farm movements.

Add to this the onerous requirements for record-keeping which...

12/3,K/18 (Item 4 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

26979555 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Women's rights in polygamy
SUNDAY MAIL (MALAY)
January 12, 2003
JOURNAL CODE: FSMM LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 623

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Muslim man is rather difficult. Although the law requires the registration of marriage, there is currently no central computerised database of Muslim marriages.

This means that you will have to check with every State to...

12/3,K/19 (Item 5 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

23812867 (USE FORMAT 7 OR 9 FOR FULLTEXT)
French pour money into war on crime
JON HENLEY IN PARIS
GUARDIAN
July 11, 2002
JOURNAL CODE: FGDN LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 546

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... television cameras will be installed in sensitive big-city housing estates; local fingerprint and DNA databases will be centralised and computerised; police will be allowed "immediate and direct" access to private information held by banks, telephone companies and administrative bodies; and...

12/3,K/20 (Item 1 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0462687 BW1068

WANG: WANG AWARDED \$2.2 MILLION CONTRACT FROM HEWLETT-PACKARD TO PROVIDE IMAGING SOFTWARE AND PROFESSIONAL SERVICES TO IMPROVE ITALY'S COMPANIES REGISTER PROGRAM

February 08, 1995

Byline: Business Editors

...new imaging system will allow users to access documents stored as images in Cerved's central database and immediately receive them electronically through a faster and more efficient country-wide network.

"Because of the high volume of ...

٤

16/3,K/1 (Item 1 from file: 16)
DIALOG(R) File 16:Gale Group PROMT(R)

(c) 2006 The Gale Group. All rts. reserv.

09779876 Supplier Number: 85953608 (USE FORMAT 7 FOR FULLTEXT)
Brio Software: Business Intelligence Online Seminars; May 14, 2002 - 11
a.m. - 12 p.m. PDT.

PR Newswire, pSFM12413052002

May 13, 2002

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 92

... the State of Oregon.

DESCRIPTION: Learn how Brio Software consolidates information from all of your disparate data sources, allowing you to

automate

financial reports, instantly

compare budgets to actuals,

and enhance your forecasting ability. You'll hear how the State...

16/3,K/2 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2006 The Gale Group. All rts. reserv.

09402035 Supplier Number: 82367914 (USE FORMAT 7 FOR FULLTEXT) SeeBeyond Unveils Strategy to Enable the Real-Time Information Network. Business Wire, p0030

Feb 1, 2002

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 805

... Gate to provide a complete cross-indexing solution that delivers a single customer view through real - time , automated person matching across

disparate source systems with comprehensive data quality tools.
About SeeBeyond

SeeBeyond provides a comprehensive software suite for...

16/3,K/3 (Item 3 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2006 The Gale Group. All rts. reserv.

08924455 Supplier Number: 77411052 (USE FORMAT 7 FOR FULLTEXT)
Intelligent Finance Deploys Datawatch's Monarch/ES to Achieve 'Connected'
View of Customer Base.

Business Wire, p2449

August 22, 2001

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 712

... said, "Datawatch delivered a solution that did exactly what they said it would do - provide immediate electronic operational reporting

from **several** data **sources** through the Intelligent Finance Intranet so our operational staff could connect products with our customers...

16/3,K/4 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

08133634 Supplier Number: 67925620 (USE FORMAT 7 FOR FULLTEXT)
Telestream Partners with Virage to Provide Powerful Solutions for Streaming
Media Production and Management.

Business Wire, p0591

Dec 11, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 944

... their web content.

Telestream FlipFactory(TM) software, working in conjunction with the Virage VideoLogger(R), automates the process of simultaneously encoding a single source file into multiple streaming formats and bit rates and delivering resulting files with associated metadata such as closed...

16/3,K/5 (Item 5 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

07053119 Supplier Number: 58381072 (USE FORMAT 7 FOR FULLTEXT)

Atex launches editorial system for Web, print. (Atex Media Solutions'

Omnex) (Product Announcement)

The Seybold Report on Publishing Systems, v28, n18, p14

June 21, 1999

Language: English Record Type: Fulltext

Article Type: Product Announcement Document Type: Newsletter; Trade

Word Count: 1692

... particularly interested in creating its own Java-based applications to allow staff members to access multiple electronic sources outside the newsroom simultaneously, all from a single user interface.

In perspective. It's difficult to draw many conclusions...

16/3,K/6 (Item 6 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

05350928 Supplier Number: 48139322 (USE FORMAT 7 FOR FULLTEXT)
OLE DB is key to universal data access

Sagie, Ike

Computing Canada, p048

Nov 24, 1997

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 536

... OLE application.

OLE DB is ideal for business applications such as Intranet data access and electronic commerce that require simultaneous access to many

internal and external data $\ \$ sources . It provides flexible and efficient database access that gives applications, query tools, report generators and

16/3,K/7 (Item 7 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

04319931 Supplier Number: 46332061 (USE FORMAT 7 FOR FULLTEXT)

DYNAMIC HEALTHCARE TECHNOLOGIES, INC. REPORTS FIRST QUARTER RESULTS.

Publicate Nime 204261221

Business Wire, p04261221

April 26, 1996

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 433

... an enterprise-wide, multi-media software and services solution that integrates health-related data from many sources into a comprehensive electronic health record.

 $\label{eq:DynamicVision} \textbf{Dynamic Healthcare Technologies,} \\ \textbf{Inc.}$

CONTACT: Dynamic Healthcare Technologies, Inc.
Mary Lu...

16/3,K/8 (Item 8 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

04109526 Supplier Number: 45993377 (USE FORMAT 7 FOR FULLTEXT)

Dynamic Healthcare Technologies Inc. announces plans to acquire Dimensional Medicine, Inc.

Business Wire, p12081080

Dec 8, 1995

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 547

... an enterprise-wide multi-media software and services solution that integrates health-related data from many sources into a comprehensive electronic health record.

Note: DynamicVision is a trademark of Dynamic Healthcare Technologies, Inc. Maxifile is a registered trademark and Maxiview...

16/3,K/9 (Item 9 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

04098221 Supplier Number: 45972384 (USE FORMAT 7 FOR FULLTEXT)

Dynamic Healthcare Technologies Inc. relisted on Nasdaq Stock Market.

Business Wire, p12011214

Dec 1, 1995

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 96

... and enterprise-wide, multi-media software and services solution

that integrates health-related data from many sources into a comprehensive electronic health record.

CONTACT: Dynamic Healthcare Technologies Inc.

Media: Mary Lu Lander, Vice President, Marketing or

Investor: Mitchel J. Laskey...

16/3,K/10 (Item 10 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

03367689 Supplier Number: 44670732 (USE FORMAT 7 FOR FULLTEXT)

YHP Markets AC Power Source/Analyzer

Comline Electronics, pN/A

May 11, 1994

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 169

(USE FORMAT 7 FOR FULLTEXT) TEXT:

...S. parent Hewlett-Packard. The machines include functions such as discretionary waveform generation and power source fluctuation simulation; both supplying various AC power for electronic devices under development and simultaneously precisely monitoring and analyzing high frequency current generated by those devices. Three of the new...

16/3,K/11 (Item 11 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

02530346 Supplier Number: 43351169 (USE FORMAT 7 FOR FULLTEXT) EXABYTE SHIPS 60-CARTRIDGE 8MM TAPE LIBRARY FOR MIDRANGE SYSTEMS News Release, pl

Oct 5, 1992

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 630

... EXB-60 is the automation of

backup, archival ztorage and recovery operations. Bundled software is currently available from multiple sources to automate these functions

in UNIX, DEC, IBM and PC LAN environments. Other applications of the $\ensuremath{\mathsf{EXB}}\xspace$. .

16/3,K/12 (Item 12 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

01990661 Supplier Number: 42550881 (USE FORMAT 7 FOR FULLTEXT) Samsung Elec. Moves Lower-End Prod'n O'seas for Cheap

Korea Economic Daily, pN/A

Nov 28, 1991

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 180

... Electronics, a subsidiary established in the Hanam Industrial Estate near Kwangju, the sources said.

Kwangju Electronics is at present producing various automatic vending machines, the sources added.

16/3,K/13 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c)2006 The Gale Group. All rts. reserv.

13496543 SUPPLIER NUMBER: 75212782 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Power up the back office. (Stephen Wynne-Jones) (Exchange Financial
Services) (Brief Article)

Wynne-Jones, Stephen Money Marketing, 46 April 26, 2001

DOCUMENT TYPE: Brief Article ISSN: 0958-3769 LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 1024 LINE COUNT: 00083

... daily basis.

Research plays an important part in any IFA business, and can be provided instantly and electronically from various sources. Some services have all the information available in one package.

Users can get the information...

16/3,K/14 (Item 2 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2006 The Gale Group. All rts. reserv.

12691141 SUPPLIER NUMBER: 66157329 (USE FORMAT 7 OR 9 FOR FULL TEXT) Current source has high compliance. (Technology Information)

Vitaljic, Frank EDN, 45, 18, 147 Sept 1, 2000

ISSN: 0012-7515 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 314 LINE COUNT: 00030

TEXT:

CURRENT SOURCES ARE useful in many areas of electronics, such as voltage and current division, current transmitters, excitation of thermistors, RTDs, bridges, potentiometers, and circuit biasing. Current sources are...

16/3,K/15 (Item 3 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2006 The Gale Group. All rts. reserv.

10017689 SUPPLIER NUMBER: 20215226 (USE FORMAT 7 OR 9 FOR FULL TEXT) Cited references on the Web: a review of ISI's Web of Science. (Institute for Scientific Information; includes related articles)

Wiley, Deborah Lynne Searcher, v6, n1, p32(9)

Jan, 1998

ISSN: 1070-4795 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 6622 LINE COUNT: 00506

all concerned, so it is puzzling why primary publishers are so hesitant to sign on. Currently some organizations that subscribe to electronic journals from various sources and to the Web of Science have begun threatening to link the two delivery routes...

16/3,K/16 (Item 4 from file: 148) DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2006 The Gale Group. All rts. reserv.

09754186 SUPPLIER NUMBER: 19796347 (USE FORMAT 7 OR 9 FOR FULL TEXT) FutureTense Unveils the First Integrated Internet Publishing System PR Newswire, p929NEM019

Sep 29, 1997

LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 743 LINE COUNT: 00071

be problematic for Web publishers. IPS helps electronic publications publish faster, design page templates once, automate page production, update dynamic content from several data sources, and streamline the entire production process."

FutureTense at Work

Currently, several major publications including USA...

16/3,K/17 (Item 5 from file: 148) DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2006 The Gale Group. All rts. reserv.

08399624 SUPPLIER NUMBER: 15866214 (USE FORMAT 7 OR 9 FOR FULL TEXT) DataTimes to launch new online system. (new online business information service aimed at wide audience)

Information Today, v11, n10, p1(2)

Nov, 1994

ISSN: 8755-6286 LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 839 LINE COUNT: 00073

included in the DataTimes pricing package.) Executive Reports

Another new feature is the option to electronically order highly customized reports, drawn automatically from multiple sources and created on-demand. These Executive Reports will be priced starting at \$25 (for delivery...

16/3,K/18 (Item 6 from file: 148) DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2006 The Gale Group. All rts. reserv.

08310731 SUPPLIER NUMBER: 17812650 (USE FORMAT 7 OR 9 FOR FULL TEXT) Dynamic Healthcare Technologies, Inc. closes \$2.7 million of private placement.

Business Wire, p12051402

Dec 5, 1995

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 283 LINE COUNT: 00031

an enterprise-wide, multi-media software and services solution that integrates health-related data from many sources into a comprehensive electronic health record.

CONTACT: Dynamic Healthcare Technologies, Inc.

Media Contact: Mary Lu Lander Vice President, Marketing or Investor Contact: Mitchel...

16/3,K/19 (Item 7 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2006 The Gale Group. All rts. reserv.

07874495 SUPPLIER NUMBER: 16904443

How to evaluate document management. (includes related article on hot products)

Frappaolo, Carl

Computerworld, v29, n15, p92(1)

April 10, 1995

ISSN: 0010-4841 LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

ABSTRACT: The nature of documents is undergoing change from paper files to dynamic electronic sources. Many firms are rethinking document management needs thanks to the demands of reengineering. Document management does...

16/3,K/20 (Item 8 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2006 The Gale Group. All rts. reserv.

03918188 SUPPLIER NUMBER: 07380614 (USE FORMAT 7 OR 9 FOR FULL TEXT) GESCAN adds real-time information watchdog. (Gescan International Inc.) PR Newswire, 0627CH008

June 27, 1989

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 455 LINE COUNT: 00040

... the new release, multiple users can define hundreds of topics and have the GESCAN system simultaneously monitor multiple electronic information sources entering databases on their system," said David Morris, VP of Marketing. "GESCAN's Near Term...

16/3,K/21 (Item 1 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM) (c) 2006 The Gale Group. All rts. reserv.

02642840 SUPPLIER NUMBER: 91209476 (USE FORMAT 7 OR 9 FOR FULL TEXT) Improving software inspections with group process support; the `group process' governing any group interaction also influences a group's inspection performance.

Tyran, Craig K.; George, Joey F.

Communications of the ACM, 45, 9, 87(6)

Sept, 2002

ISSN: 0001-0782 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 4083 LINE COUNT: 00362

... usually leads a GSS meeting (7).

A key feature of GSS-supported meetings is an **electronic** communication channel allowing **simultaneous** participation, potentially addressing **several sources** of process loss known to occur in meetings (7). Domination is an important type of...

16/3,K/22 (Item 2 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

(c) 2006 The Gale Group. All rts. reserv.

01102830 SUPPLIER NUMBER: 00535489 (USE FORMAT 7 OR 9 FOR FULL TEXT)

PC's Powerful Cousin: The IBM CS9000.

Derfler, F.J.JR.

PC Magazine, v3, n5, p170-174

March 20, 1984

DOCUMENT TYPE: evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1961 LINE COUNT: 00147

... devices. Data from Humans

Although the CS9000 was designed to gather information from a great many automated data sources simultaneously, it also has some very nice features for taking inputs from human beings. The best...

16/3,K/23 (Item 1 from file: 621)

DIALOG(R) File 621: Gale Group New Prod. Annou. (R)

(c) 2006 The Gale Group. All rts. reserv.

04131304 Supplier Number: 132147910 (USE FORMAT 7 FOR FULLTEXT) VeriSign Announces General Availability of Online Consumer Identity Verification Service.

PR Newswire, pNA

Dec 10, 2002

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 786

... Web service for online identity verification and management.

VeriSign's CAS provides e-businesses with automated, real - time,

24x7 access to multiple sources of consumer data as well as optimized scoring models that will enable enterprises to quickly...

16/3,K/24 (Item 2 from file: 621)

DIALOG(R) File 621: Gale Group New Prod. Annou. (R)

(c) 2006 The Gale Group. All rts. reserv.

01113458 Supplier Number: 40841531 (USE FORMAT 7 FOR FULLTEXT)

GESCAN ADDS REAL-TIME INFORMATION WATCHDOG

PR Newswire, pl

June 27, 1989

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 404

... the new release, multiple users can define hundreds of topics and have the GESCAN system simultaneously monitor multiple electronic

information sources entering databases on their system," said David Morris, VP of Marketing. "GESCAN's Near Term...

16/3,K/25 (Item 1 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2006 The Gale Group. All rts. reserv.

05007413 Supplier Number: 75472529 (USE FORMAT 7 FOR FULLTEXT)

Quark enters catalogue market; Industry-leading software vendor provides
enterprise systems for catalogue and direct marketing industries.

M2 Presswire, pNA

June 12, 2001

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 630

... eStage

Quark eStage is an enterprise database publishing system that aggregates and organizes data from multiple data sources and automates page production. It maintains dynamic, bi-directional links between documents and data sources, so cataloguers can edit data anywhere in...

16/3,K/26 (Item 2 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2006 The Gale Group. All rts. reserv.

04839698 Supplier Number: 66930137 (USE FORMAT 7 FOR FULLTEXT) Internet boost for mortgage lenders.

M2 Presswire, pNA

Nov 14, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 526

... with "significant" extra internet capability.

The innovative new component enables lenders to gather data from disparate sources and transfer it electronically to their current point-of-sale and mortgage application processing systems.

It gives them the key advantage of...

16/3,K/27 (Item 3 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2006 The Gale Group. All rts. reserv.

04801716 Supplier Number: 65907921 (USE FORMAT 7 FOR FULLTEXT)

2 million new web pages a day - How do you know you're on the right one?

M2 Presswire, pNA

Oct 10, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 907

... specifically designed for use within the enterprise.

Corporate portals will intelligently aggregate information from the various electronic sources available and automatically deliver only the relevant content to each employee. This means that they are not distracted...

16/3,K/28 (Item 4 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2006 The Gale Group. All rts. reserv.

01939509 Supplier Number: 43419094 (USE FORMAT 7 FOR FULLTEXT) EXABYTE INTRODUCES 60-CARTRIDGE 8MM TAPE LIBRARY FOR MIDRANGE SYSTEMS Computer Workstations, v5, n11, pN/A

Nov, 1992

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 550

... EXB-60 is the automation of backup, archival storage and recovery operations. Bundled software is currently available from multiple sources to automate these functions in UNIX, DEC, IBM and PC LAN environments. Other applications of the EXB...

16/3,K/29 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2006 The Gale Group. All rts. reserv.

02307458 Supplier Number: 25883216 (USE FORMAT 7 OR 9 FOR FULLTEXT) Ready For Recycling?

(About 281,000 tons of lead could be disposed of in US municipal solid waste in 2000; IBM's recycling plant in Endicott, NY, processed 40 mil lb of aging electronics in 1999)

Electronic Business, v 26, n 12, p 108+

November 2000

DOCUMENT TYPE: Journal; Industry Overview ISSN: 1097-4881 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 2646

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...regulating the disposal of potentially hazardous substances such as lead, cadmium and mercury, which are currently used in many electronics devices.

SOURCES OF LEAD IN U.S. MUNICIPAL SOLID WASTE estimated for the year 2000 The EPA...

16/3,K/30 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)

(c) 2006 ProQuest Info&Learning. All rts. reserv.

01063808 97-13202

Electronic information retrieval in nursing

Tietze, Mari F; Huber, Jeffrey T

Nursing Management v26n7 PP: 36-42 Jul 1995

ISSN: 0744-6314 JRNL CODE: NSM

WORD COUNT: 2672

... TEXT: need for nurses to become involved in electronic information retrieval, management and dissemination.

There are many sources of electronic information currently available to nurses, but use by nurses is not widespread. For example, a 1992-1994...

16/3,K/31 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)

(c) 2006 ProQuest Info&Learning. All rts. reserv.

00926966 95-76358

Optical remote sensing for air pollutants - Review

Simonds, Maureen; Xiao, Hongkui; Levine, Steven P

American Industrial Hygiene Association Journal v55n10 PP: 953-965 Oct

ISSN: 0002-8894 JRNL CODE: AIH

WORD COUNT: 10930

...TEXT: real-time output of the FTIR will be tied into an alarm system through a multi-point source dispersion modeling and real - time computerized meteorology system.

MULTIPLE BEAM SYSTEMS

For almost all of the applications described in this review...

16/3,K/32 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

22768584 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Brio Software: Business Intelligence Online Seminars

PR NEWSWIRE

May 13, 2002

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 301

... the State of Oregon. DESCRIPTION: Learn how Brio Software consolidates information from all of your disparate data sources, allowing you to automate financial reports, instantly compare budgets to actuals, and enhance your forecasting ability. You'll hear how the State ...

16/3,K/33 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

17178894 (USE FORMAT 7 OR 9 FOR FULLTEXT)

QUARK: Quark enters catalogue market; Industry leading software vendor provides enterprise systems for catalogue and direct marketing industries

M2 PRESSWIRE

June 12, 2001

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 551

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... eStage

Quark eStage is an enterprise database publishing system that aggregates and organizes data from multiple data sources and automates page production. It maintains dynamic , bi-directional links between documents and data sources, so cataloguers can edit data anywhere in...

16/3,K/34 (Item 3 from file: 20) DIALOG(R)File 20:Dialog Global Reporter (c) 2006 Dialog. All rts. reserv.

16425718 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Power up the back office

MONEY MARKETING

April 26, 2001

JOURNAL CODE: FMMG LANGUAGE: English RECORD TYPE: FULLTEXT

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... daily basis.

WORD COUNT: 956

Research plays an important part in any IFA business, and can be provided instantly and electronically from various sources. Some services have all the information available in one package.

Users can get the information...

16/3,K/35 (Item 4 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

13777878 (USE FORMAT 7 OR 9 FOR FULLTEXT)

MARLBOROUGH STIRLING: Internet boost for mortgage lenders

M2 PRESSWIRE

November 14, 2000

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 470

...with "significant" extra internet capability.

The innovative new component enables lenders to gather data from disparate sources and transfer it electronically to their current point-of-sale and mortgage application processing systems.

16/3,K/36 (Item 5 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

13221461 (USE FORMAT 7 OR 9 FOR FULLTEXT)

MORI: 2 million new web pages a day How do you know you're on the right one?

M2 PRESSWIRE

October 10, 2000

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 871

(USE FORMAT 7 OR 9 FOR FULLTEXT)

.. specifically designed for use within the enterprise.

Corporate portals will intelligently aggregate information from the various electronic sources available and automatically deliver only the relevant content to each employee. This means that they are not distracted...

16/3.K/37 (Item 6 from file: 20) DIALOG(R)File 20:Dialog Global Reporter (c) 2006 Dialog. All rts. reserv.

07676987 (USE FORMAT 7 OR 9 FOR FULLTEXT) An unreal problem FINANCIAL POST, p09 October 11, 1999

JOURNAL CODE: FFP LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 4690

(USE FORMAT 7 OR 9 FOR FULLTEXT)

arrange their own hours of work, and often schedule evening and weekend appointments. They need electronic access to current information from many sources .

XYX wants to make greater use of the Internet as a tool to get information...

16/3,K/38 (Item 1 from file: 610) DIALOG(R) File 610: Business Wire

(c) 2006 Business Wire. All rts. reserv.

00657248 20020201032B0558 (USE FORMAT 7 FOR FULLTEXT)

SeeBeyond Unveils Strategy to Enable the Real-Time Information Network-Ray Lane, Jim Demetriades, Partners and Customers Showcase Power of Integration to Drive Visibility, Velocity and Value

Business Wire

Friday, February 1, 2002 07:30 EST

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 915

...Gate to

provide a complete cross-indexing solution that delivers a single customer view through real - time , automated person matching across disparate source systems with comprehensive data quality tools.

About SeeBeyond

SeeBeyond provides a comprehensive software suite for...

16/3,K/39 (Item 2 from file: 610)

DIALOG(R) File 610: Business Wire

(c) 2006 Business Wire. All rts. reserv.

00576766 20010822234B7555 (USE FORMAT 7 FOR FULLTEXT)

Intelligent Finance Deploys Datawatch's Monarch/ES to Achieve 'Connected' View of Customer Base-Staff at UK based bank now able to get aggregate view of customer information from multiple sources through browser

Business Wire

Wednesday, August 22, 2001 18:01 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 671

"Datawatch delivered a solution that did exactly what they said it would do

provide immediate electronic operational reporting from several data sources

through the Intelligent Finance Intranet so our operational staff could connect products with our customers...

16/3,K/40 (Item 3 from file: 610)

DIALOG(R) File 610: Business Wire

(c) 2006 Business Wire. All rts. reserv.

00425958 20001211346B4002 (USE FORMAT 7 FOR FULLTEXT)

Business Wire

Monday, December 11, 2000 18:51 EST

JOURNAL CODE: BUSINESS WIRE, COMTEX LANGUAGE: ENGLISH RECORD TYPE:

FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 879

Telestream FlipFactory(TM) software, working in conjunction with the Virage VideoLogger(R), automates the process of simultaneously encoding a single

source file into multiple streaming formats and bit rates and
delivering

resulting files with associated metadata such as closed...

16/3,K/41 (Item 4 from file: 610)

DIALOG(R) File 610: Business Wire

(c) 2006 Business Wire. All rts. reserv.

00420687 20001204339B8622 (USE FORMAT 7 FOR FULLTEXT)

Telestream Launches FlipFactory for Automated Formatting and Delivery of Streaming Media-New Infrastructure Software Automatically Flips and Forwards Multiple Media Formats for Streaming Media Distribution

Business Wire

Monday, December 4, 2000 09:02 EST

JOURNAL CODE: BUSINESS WIRE, COMTEX LANGUAGE: ENGLISH RECORD TYPE:

FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 763

How FlipFactory Works

FlipFactory is a simple-to-use, automated solution that simultaneously transcodes source video into multiple streaming formats and bit rates and

sends it to FTP servers, web servers, caching networks...

16/3,K/42 (Item 1 from file: 613)

DIALOG(R) File 613:PR Newswire

(c) 2006 PR Newswire Association Inc. All rts. reserv.

00904352 20021210SFTU026 (USE FORMAT 7 FOR FULLTEXT)

VeriSign Announces General Availability of Online Consumer PR Newswire

Tuesday, December 10, 2002 14:01 EST

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 725

TEXT:

...Web service for online identity

verification and management.

VeriSign's.CAS provides e-businesses with $\tt automated$, $\tt real$ - time , 24x7 access to $\tt multiple$ $\tt sources$ of consumer data as well as optimized scoring

models that will enable enterprises to quickly...

16/3,K/43 (Item 1 from file: 624)
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2006 McGraw-Hill Co. Inc. All rts. reserv.

0331307

B-2 SEEN REACHING AT MOST ONLY 36 AIRCRAFT BY 2001: EIA

Aerospace Daily, Vol. 159, No. 62, Pg 497

September 27, 1991 JOURNAL CODE: ASD ISSN: 0193-4546 WORD COUNT: 706

TEXT:

...goals," he said.

Those goals create needs that must be met, creating opportunity for defense electronics companies, he said. Opportunities include real - time, multi - source intelligence and near-real-time damage assessment, service- life extensions and upgrades and more simulation...

16/3,K/44 (Item 1 from file: 813)

DIALOG(R) File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

1220694

NYM026

News Internet Services Joins With Vignette, Firefly and Other Internet Companies to Develop Web Standard for Business-To-Business Information Exchange

DATE: February 2, 1998 09:01 EST WORD COUNT: 772

... enabling an increasing number of Web sites to be able to create pages automatically from multiple data sources. Currently the tool is used to automate information feeds from a variety of sources, including legacy databases, news feeds from Sports Ticker...

```
File 256:TecInfoSource 82-2006/Feb
         (c) 2006 Info. Sources Inc
File
       2:INSPEC 1898-2006/Mar W1
         (c) 2006 Institution of Electrical Engineers
File
     35:Dissertation Abs Online 1861-2006/Feb
         (c) 2006 ProQuest Info&Learning
      65:Inside Conferences 1993-2006/Mar 15
File
         (c) 2006 BLDSC all rts. reserv.
      99:Wilson Appl. Sci & Tech Abs 1983-2006/Feb
File
         (c) 2006 The HW Wilson Co.
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File 474: New York Times Abs 1969-2006/Mar 15
         (c) 2006 The New York Times
File 475: Wall Street Journal Abs 1973-2006/Mar 15
         (c) 2006 The New York Times
Set
        Items
                Description
S1
      . 22358
                (COMPUTERI? OR AUTOMATE? OR ELECTRONIC?) (5N) (REALTIME? OR -
             REAL()TIME? OR SIMULTAN? OR DYNAMIC? OR CURRENT? OR AUTOMATIC?
              OR INSTANT? OR IMMEDIAT? OR ON(1W) FLY)
S2
                S1(3N)(INFORMATION()MANAGEMENT?)
S3
                S1(3N)(DATA()MANAGEMENT)
S4
            1
                S1(3N)(BUSINESS()DECISION??)
$5
           11
                S1(3N)(DECISION()MAKING)
S6
           56
                S1(3N) (FORECAST? OR PREDICT? OR FORETELL?)
S7
         2609
                (CENTRAL OR CENTRALIS? OR CENTRALIZ?) (5N) (DB OR DATABASE? -
             OR DATAFILE? OR DATA()(BASE? ? OR FILE? ?))
S8
        43457
                (MULTI OR MULTIPLE OR MANY OR SEVERAL OR PLURAL? OR NUMERO-
             US OR VARIOUS OR DISSIMILAR OR DISPARATE?) (5N) (SOURCE? ? OR E-
             NTITY OR ENTITIES)
S9
         1955
                AU=(IYER, R? OR IYER R? OR IVER(1N)RAMA OR BRADLEY, G? OR -
             BRADLEY G? OR BRADLEY(1N)GREGORY OR SHAW, P? OR SHAW P? OR SH-
             AW(1N) PHILLIP OR LACH, P? OR LACH P? OR LACH(1N) PAUL, OR PE-
             NNER, J? OR PENNER J?)
S10
          732
                AU=(PENNER(1N) JEFFERY OR HUFFMAN, D? OR HUFFMAN D? OR HUFF-
             MAN(1N)DAVID OR PANDY, E? OR PANDY E? OR PANDY(1N)EMMANUAL OR
             GHOSH, K? OR GHOSH K? OR GHOSH (1N) KANIKA OR RAMACHANDREN, D? -
             OR RAMACHANDREN D? OR RAMACHANDREN(1N) DEVANAND)
           15
S11
                S1:S6(10N)(S7 OR S8)
S12
                RD (unique items)
S13
                S1:S6 AND (S9 OR S10)
            scamed tills & abstract
```

12/5/1 (Item 1 from file: 256)
DIALOG(R)File 256:TecInfoSource 82-2006/Feb
(c) 2006 Info.Sources Inc. All rts. reserv.

01189731 DOCUMENT TYPE: Product

PRODUCT NAME: PowerImage (189731)

SunGard Data Systems Inc (543144) 680 E Swedesford Rd Wayne, PA 19087 United States TELEPHONE: (650) 377-3897

RECORD TYPE: Directory

CONTACT: Sales Department

PowerImage, offered by SunGard (R) Data Systems, allows businesses to automate document management and imaging workflows. The system includes scanning, document capture, data storage, and electronic form-processing features. A graphical interface simplifies configuration tasks. The product's open application programming interfaces (APIs) support integration with existing Web, client/server, and legacy systems. PowerImage can capture documents from multiple sources. Optical character recognition (OCR) and barcode technologies automate indexing operations. The system provides real - time reporting, fax, e-mail, electronic form customization, and cash remittance processing features. The PowerImage's Electronic Media Storage (EMS) component allows users to capture, index, annotate, route, store, and retrieve document images. The system supports the searching, editing, e-mailing, and faxing of archived documents.

DESCRIPTORS: Document Management; Fax Software; Groupware; Image Storage; Knowledge Management; OCR; Office Automation; Scanners

HARDWARE: Hardware Independent OPERATING SYSTEM: Open Systems PROGRAM LANGUAGES: Not Available

TYPE OF PRODUCT: Mini; Micro; Workstation

POTENTIAL USERS: Cross Industry PRICE: Available upon request

REVISION DATE: 20040317

12/5/2 (Item 2 from file: 256)

DIALOG(R)File 256:TecInfoSource 82-2006/Feb (c) 2006 Info.Sources Inc. All rts. reserv.

01095478 DOCUMENT TYPE: Product

PRODUCT NAME: MaXM Materials Management (095478)

Advanced Medical Systems (AMS) (000370) 820 Bear Tavern Rd #108 West Trenton, NJ 08628-1021 United States TELEPHONE: (609) 882-6889

RECORD TYPE: Directory

CONTACT: Sales Department

Sylvia Keys

16-Mar-06 10:37 AM

Advanced Medical Systems' MaXM Materials Management lets users control materials management across single or multiple unit health care enterprises. Managers can develop strategic plans and prepare for potential emergency situations. MaXM Materials Management is a real - time , automated , multiple-user, centralized database system that includes the Vendor Management, Catalog Management, Inventory Management, Purchase Management, and Receiving Management applications. The system synchronizes data entry across applications, eliminating redundant update processes. Additionally, materials managers can use the system to access catalog and vendor data. MaXM Materials Management offers more than 700 reports. An optional report generator can be used to create customized documents. MaXM Materials Management also provides managers with audit trail features. The system offers users back order processing, just-in-time purchasing, online inventory monitoring, and other features. MaXM Materials Management complies with HL-7 interface standards, and supports Electronic Data Interchange (EDI) standards. MaXM Materials Management includes online help, flexible search, and system-wide mail messaging features. A test component evaluates software updates and trains new users.

DESCRIPTORS: E-Purchasing; EDI (Electronic Data Interchange); Health Care Facilities; Health Care Management; Inventory; Material Control; Order Fulfillment; Purchasing

HARDWARE: Hardware Independent OPERATING SYSTEM: Open Systems PROGRAM LANGUAGES: Not Available

TYPE OF PRODUCT: Mainframe; Mini; Micro; Workstation

POTENTIAL USERS: Medical Buyers, Health Care

PRICE: Available upon request

DOCUMENTATION AVAILABLE: Online documentation

REVISION DATE: 20020730

12/5/3 (Item 1 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

09032651 INSPEC Abstract Number: B2004-08-1210-040, C2004-08-3110E-007
Title: Optimization of control of independent energy sources in feedback structure

Author(s): Porada, R.; Gwozdz, M.

Author Affiliation: Inst. Elektrotech. Przemyslowej, Politech. Poznanska, Poznan, Poland

Conference Title: 25th Miedzynarodowa Konferenceja Z Podstaw Elektrotechniki I Teorii Obwodow. IC-SPETO 2002 (25th International Conference on Fundamentals of Electrotechnics and Circuit Theory. IC-SPETO 2002) Part Vol.2 p.393-6 Vol.2

Publisher: National Education Ministry, Warsaw, Poland

Publication Date: 2002 Country of Publication: Poland lvi+562 pp.

ISBN: 83 85940 24 3 Material Identity Number: XX-2004-00439

Conference Title: 25th Miedzynarodowa Konferenceja Z Podstaw Elektrotechniki I Teorii Obwodow. IC-SPETO 2002 (25th International Conference on Fundamentals of Electrotechnics and Circuit Theory. IC-SPETO 2002)

Conference Date: 22-25 May 2002 Conference Location: Gliwice, Ustron, Poland

Language: Polish Document Type: Conference Paper (PA)

Treatment: Practical (P); Theoretical (T)

Abstract: Enlarged technical requirements are connected with precise of control, speed of reaction as well as resistance onto disturbances from

receiver or power supply (in definite bandwidth of frequency, both in static and dynamic-states) it causes, from demand grows up onto power electronic arrangements small and large power, linear in view of input and real time . Power electronics independent voltage output, acting in many applications such as in active current sources find compensation systems of deformations of voltage and currents of power network or in systems with power flow controllers (UPFC - Unified Power Flow Controller). They are applying also in electroacoustics (as amplifiers about wide bandwidth frequency) as well as in many special fields (among others different generators of references energetic signals), and also as arrangements realizing, for example, optimum steering of electric drives. Proposed structure of power electronic of voltages and currents is on work in closed loop of feedback, controlled in PWM system, where classical are replaced by wide band filters. This possibility of regulators considerable elevation of quality of voltage and current signals on energetic output of arrangements in relation to references signals and also obtainments of best static and dynamic properties. Structure as well as rule of working of independent source of energy were introduced in form power electronic inverter in closed loop of feedback and shows basic quantities describing such system. The structure of arrangement, controlling as well as his component elements was talked over onto precise and speed of imitation of standard signal on output system. Przykladowe results of simulate investigations were put. Selected results of simulation researches are shows. (11 Refs)

Subfile: B C

Descriptors: closed loop systems; distribution networks; feedback; invertors; power control; power supply circuits

Identifiers: feedback structure; independent energy sources; active compensation systems; power networks; UPFC; unified power flow controller; electroacoustics; closed loop system; PWM systems; pulse width modulation systems; wide band filters; voltage sources; current sources; power electronic inverter

Class Codes: B1210 (Power electronics, supply and supervisory circuits); B8360 (Power convertors and power supplies to apparatus); C3110E (Power and energy control); C3340H (Control of electric power systems) Copyright 2004, IEE

12/5/4 (Item 2 from file: 2)

DIALOG(R) File 2:INSPEC

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07764423 INSPEC Abstract Number: B2001-01-0170E-003

Title: Integrated yield management

Author(s): Tobin, K.W.; Karnowski, T.P.; Gleason, S.S.; Jensen, D.; Lakhani, F.

Author Affiliation: Oak Ridge Nat. Lab., TN, USA

Journal: Proceedings of the SPIE - The International Society for Optical Engineering Conference Title: Proc. SPIE - Int. Soc. Opt. Eng. (USA) vol.3895 p.298-310

Publisher: SPIE-Int. Soc. Opt. Eng,

Publication Date: 1999 Country of Publication: USA

CODEN: PSISDG ISSN: 0277-786X

SICI: 0277-786X(1999)3895L.298:IYM;1-Y

Material Identity Number: C574-1999-288

Conference Title: Analytical and Diagnostic Techniques for Semiconductor Materials, Devices, and Processes. Joint Symposia on ALTECH 99, Satellite Symposium to ESSDERC 99 99

Conference Sponsor: Electrochem. Soc

Conference Date: 13-17 Sept. 1999 Conference Location: Leuven, Belgium Language: English Document Type: Conference Paper (PA); Journal Paper

(JP)

Treatment: Practical (P); Theoretical (T)

As integrated circuit fabrication processes continue to increase in complexity, it has been determined that data collection, retention, and retrieval rates will continue to increase at an alarming rate. At future technology nodes, the time required to source manufacturing problems must at least remain constant to maintain anticipated productivity. Strategies and software methods for integrated yield management (IYM) have been identified as critical for maintaining this productivity. IYM must use integrated circuit design, visible defect, parametric, and functional test data to recognize process trends and excursions so that yield-detracting mechanisms can be rapidly identified and corrected. IYM will require a merging of the various data sources that are maintained throughout the fabrication environment. The availability of sources and the evolution of automated defect classification (ADC) and spatial techniques such as automatic signature analysis (SSA) are providing mechanisms to convert basic defect, and electrical data into useful prediction and control parametric, information. In this paper we will discuss the current trends towards data management technology integration and suggest new directions for future IYM strategies. (23 Refs)

Subfile: B

Descriptors: integrated circuit design; integrated circuit yield

Identifiers: integrated yield management; integrated circuit fabrication;

productivity; circuit design; visible defect; multiple data sources; automated analysis; automatic defect classification; spatial signature analysis; data management technology

Class Codes: B0170E (Production facilities and engineering); B2570A (Semiconductor integrated circuit design, layout, modelling and testing) Copyright 2000, IEE

12/5/5 (Item 3 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

06665576 INSPEC Abstract Number: C9709-7420-056

Title: A layered, any time approach to sensor validation

Author(s): Ibarguengoytia, P.H.; Vadera, S.; Sucar, L.E.

Author Affiliation: Dept. of Math. & Comput. Sci., Salford Univ., UK Conference Title: Qualitative and Quantitative Practical Reasoning. First

International Joint Conference on Qualitative and Quantitative Practical Reasoning, ECSQARU-FAPR '97. Proceedings p.336-49

Editor(s): Gabbay, D.M.; Kruse, R.; Nonnengart, A.; Ohlbach, H.J.

Publisher: Springer-Verlag, Berlin, Germany

Publication Date: 1997 Country of Publication: Germany x+620 pp

ISBN: 3 540 63095 3 Material Identity Number: XX97-01466

Conference Title: Qualitative and Quantitative Practical Reasoning. First International Joint Conference on Qualitative and Quantitative Practical Reasoning, ECSQUARU-FAPR'97. Proceedings

Conference Date: 9-12 June 1997 Conference Location: Bad Honnef, Germany

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: Sensors are the most usual **source** of information in **many** automatic systems such as **automatic** control, diagnosis, monitoring, etc. These **computerised** systems utilise different models of the process being served which usually, assume the value of the variables as a correct reading from the sensors. Unfortunately, sensors are prone to failures. The article proposes a layered approach to the use of sensor information where

the lowest layer validates sensors and provides the information to the higher layers that model the process. The proposed mechanism utilises belief networks as the framework for failure detection, and uses a property based on the Markov blanket to isolate the faulty sensors from the apparently faulty sensors. Additionally, an any time version of the sensor validation algorithm is presented and the approach is tested on the validation of temperature sensors in a gas turbine of a power plant. (12 Refs)

Subfile: C

Descriptors: belief maintenance; computerised control; electric sensing devices; Markov processes; temperature sensors; uncertainty handling Identifiers: layered any time approach; automatic systems; automatic control; computerised systems; sensor information; belief networks; failure detection; Markov blanket; faulty sensors; any time version; sensor validation algorithm; temperature sensors; gas turbine; power plant; uncertainty

Class Codes: C7420 (Control engineering computing); C3240D (Electric transducers and sensing devices); C6170K (Knowledge engineering techniques) ; C1230 (Artificial intelligence); C1140Z (Other topics in statistics) Copyright 1997, IEE

12/5/6 (Item 4 from file: 2) DIALOG(R) File 2:INSPEC (c) 2006 Institution of Electrical Engineers. All rts. reserv.

06509686 INSPEC Abstract Number: A9707-2940-074, B9704-7420-107 Title: Comparative evaluation of the temperature dependence of different noise sources in CdTe detectors

Author(s): Chirco, P.; Zanarini, M.; Caroli, E.; Donati, A.; Dusi, W.; Stephen, J.B.; DiCocco, G.

Author Affiliation: Istituto di Fisica, Bologna Univ., Italy

Journal: Nuclear Instruments & Methods in Physics Research, Section A (Accelerators, Spectrometers, Detectors and Associated Equipment)

Conference Title: Nucl. Instrum. Methods Phys. Res. A, Accel. Spectrom. Detect. Assoc. Equip. (Netherlands) vol.380, no.1-2 p.127-31

Publisher: Elsevier,

Publication Date: 1 Oct. 1996 Country of Publication: Netherlands CODEN: NIMAER ISSN: 0168-9002

SICI: 0168-9002(19961001)380:1/2L.127:CETD;1-U

Material Identity Number: G700-97001

U.S. Copyright Clearance Center Code: 0168-9002/96/\$15.00

Conference Title: Room Temperature Semiconductor X- and -Ray Detectors, Associated Electronics and Applications. 9th International Workshop Conference Date: 18-22 Sept. 1995 Conference Location: Grenoble,

France Document Number: S0168-9002(96)00293-8

Language: English Document Type: Conference Paper (PA); Journal Paper

Treatment: Experimental (X)

Abstract: The number of applications of CdTe detectors for imaging purposes is currently growing at a fast rate. Nevertheless, noise is still a limiting factor in several circumstances, particularly when a high dynamic range is needed. Thus, knowledge of the comparative importance of (mainly referring to the dark current in the various noise sources detector, the electronic noise in the preamplifier and the statistical noise) is valuable for the development of efficient noise reduction techniques. The dependence on temperature of these noise sources has been evaluated over the range from -30 degrees C up to 40 degrees C. Although some components of the noise show a marked temperature dependence, the overall detector spectroscopic performances are constant up to 10 degrees C, while above this level an appreciable degradation occurs. (11 Refs) Subfile: A B Descriptors: 1/f noise; circuit noise; dark conductivity; flicker noise; gamma-ray detection; instrumentation amplifiers; leakage currents; nuclear electronics; preamplifiers; semiconductor counters; semiconductor device noise; shot noise Identifiers: temperature dependence; noise sources; CdTe detectors; imaging purposes; dynamic range; dark current; electronic noise; preamplifier; statistical noise; efficient noise reduction; detector spectroscopic performances; degradation; -30 C to 40 C; 511 keV; CdTe Class Codes: A2940P (Semiconductor detectors); A2960C (Basic function units; supply units, amplifiers (nuclear electronics)); A2960G (Pulse circuits (nuclear electronics)); A0540 (Fluctuation phenomena, random processes, and Brownian motion); A7270 (Noise processes and phenomena in electronic transport); A0785 (X-ray, gamma-ray instruments and techniques) ; B7420 (Particle and radiation detection and measurement); B1220 Amplifiers); B7450 (X-ray and gamma-ray equipment); B7430 (Counting circuits and electronics for particle physics) Chemical Indexing: CdTe int - Cd int - Te int - CdTe bin - Cd bin - Te bin (Elements - 2) Numerical Indexing: temperature 2.43E+02 to 3.13E+02 K; electron volt energy 5.11E+05 eV Copyright 1997, FIZ Karlsruhe 12/5/7 (Item 5 from file: 2) DIALOG(R) File 2:INSPEC (c) 2006 Institution of Electrical Engineers. All rts. reserv. 05892456 Title: An electronic business library on the Internet: the top resources Author(s): Gardner, L. Author Affiliation: Libr., Regent Univ., Virginia Beach, VA, USA vol.38, no.1 Journal: Christian Librarian p.24-7 Publication Date: Jan. 1995 Country of Publication: USA CODEN: CHLIDJ ISSN: 0412-3131 Language: English Document Type: Journal Paper (JP) Treatment: Practical (P) Abstract: Electronic business resources that can be accessed through the use of the Internet are reviewed and discussed. There are an overwhelming number of electronic business databases available on the information superhighway. Unfortunately the road to getting there is sometimes laden with potholes and cutoffs. The reward though is worth the time and trouble of learning how to access this valuable material. Several key business are listed that provide an excellent introduction to the " electronic business library" that is currently being developed. (7 Subfile: D Descriptors: commerce; information services; Internet; library automation ; research libraries Identifiers: electronic business library; Internet; electronic business resources; electronic business databases; information superhighway Class Codes: D2080 (Information services and database systems); D2010 (Business and professional) Copyright 1995, IEE 12/5/8 (Item 6 from file: 2) DIALOG(R) File 2: INSPEC

Sylvia Keys

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05576643 INSPEC Abstract Number: A9404-9110-010, C9402-7840-081

Title: MN/DOT Geodetic Database development

Author(s): Gorg, D.M.

Author Affiliation: Minnesota Dept. of Transp., St. Paul, MN, USA

Conference Title: GIS/LIS Proceedings p.282-92 vol.1

Publisher: American Soc. Photogrammetry & Remote Sensing, Bethesda, MA, USA

Publication Date: 1992 Country of Publication: USA 2 vol. xii+911 pp.

ISBN: 0 944426 90 5

Conference Sponsor: American Congress Surveying & Mapping; American Soc. Photogrammetry & Remote Sensing; et al

Conference Date: 10-12 Nov. 1992 Conference Location: San Jose, CA, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: The first geodetic monument established in Minnesota took place in 1869 and geodetic control activities have steadily increased since then. Today there are nearly 33000 control marks in the Minnesota Department of Transportation (MN/DOT) Geodetic Database. The decision to create and maintain a geodetic database at MN/DOT was made over 30 years ago when it become apparent that there was a need to relate surveying and mapping activities along state highways. Interest in the information that the database contains has increased at the local government level because of the need for precise horizontal and vertical control to support surveying and mapping activities leading to Geographic and Land Information Systems (GIS/GLS) implementation. The author describes the information contained in each record of the computerized geodetic database and the effort that it took to go from the multiple source documents for each monument to the electronic record contained in the current database. The cooperative efforts between the local government surveyors which supported the need and applications of the geodetic database in Minnesota are also discussed. (0 Refs)

Subfile: A C

Descriptors: cartography; geodesy; geographic information systems; surveying

Identifiers: USA; cartography; MN/DOT Geodetic Database development; Minnesota; geodetic control activities; control marks; Minnesota Department of Transportation; surveying; mapping activities; local government level; Geographic and Land Information Systems; GIS/GLS; computerized geodetic database; multiple source documents; single electronic record; cooperative efforts

Class Codes: A9110D (Cartography); A9385 (Instrumentation and techniques for geophysical, hydrospheric and lower atmosphere research); A9330H (North America); A9110J (Topography: geometrical observations); A9365 (Data acquisition, processing and storage); C7840 (Geography and cartography); C7340 (Geophysics); C6160S (Spatial and pictorial databases)

12/5/9 (Item 7 from file: 2)

DIALOG(R) File 2: INSPEC

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05367517

Title: Skyway patrol (despatch and tracking system)

Author(s): Bray, P.

Journal: Which Computer? vol.16, no.2 p.36-8

Publication Date: Feb. 1993 Country of Publication: UK

CODEN: WHCOD8 ISSN: 0140-3435

Language: English Document Type: Journal Paper (JP)

Treatment: General, Review (G)

Abstract: The author describes the computer network used by courier

company Sky International. The company has 125 franchised offices worldwide, 84 of them connected by Skycom, a custom-written despatch and tracking system. It has cut costs, speeded up delivery and made communication between international offices more efficient. Sky International's headquarters are just outside Heathrow. There the Skycom system is run on a local area network of about 40 PCs, linked to around 500 PCs worldwide. Heathrow holds the central database, with information on current shipments, customer account histories, electronic mail messages etc. Only local information such as prices and billing data is held at foreign branches. (0 Refs)

Subfile: D

Descriptors: transportation

Identifiers: computer network; courier company; Sky International; Skycom; local area network; database; shipments; customer account histories; electronic mail messages

Class Codes: D2090 (Leisure industry, travel and transport)

12/5/10 (Item 8 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

03841955 INSPEC Abstract Number: A87031620, B87021801

Title: Study and realization of some annular array transducers for ultrasound imaging systems

Author(s): Masotti, L.; Cavallini, M.; Fabbrizzi, A.; Rocchi, S.; Castellini, G.; Casini, A.

Author Affiliation: Dipartimento di Ingeneria Elettronica, Firenze Univ., Italy

Conference Title: Acoustical Imaging. Proceedings of the 14th International Symposium p.675-8

Editor(s): Berkhout, A.j.; Ridder, J.; Van der Wal, L.F.

Publisher: Plenum, New York, NY, USA

Publication Date: 1985 Country of Publication: USA xvi+801 pp.

ISBN: 0 306 42094 5

Conference Sponsor: Inst. Appl. Geosci. TNO; KLM R. Dutch Airlines; KEMA; MASSCOMP Eur.; et al

Conference Date: 22-25 April 1985 Conference Location: The Hague, Netherlands

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: Spherical focussing is commonly used to improve the lateral resolution of echographical scanners, but the resulting narrow depth of focus puts severe limitations on medical B-scan imaging. Other focussing schemes, combined with electronically -phased dynamic focussing of multiple -element sources , help to overcome the problem. The authors report here some results of their work, which is aimed after the study and realization of continuous-ring annular arrays for electronic focussing and synthetic focussing. (3 Refs)

Subfile: A B

Descriptors: acoustic arrays; acoustic imaging; ultrasonic transducers Identifiers: annular array transducers; ultrasound imaging; focussing; lateral resolution; medical B-scan imaging

Class Codes: A4388 (Transduction; devices for the generation and reproduction of sound); B7810C (Sonic and ultrasonic transducers)

12/5/11 (Item 9 from file: 2)

DIALOG(R) File 2:INSPEC

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03559086 INSPEC Abstract Number: D86000128

Title: Data management: prospects for business database environments

Author(s): Lipton, R.

Journal: Business Computer Systems vol.4, no.9 p.29 Publication Date: Sept. 1985 Country of Publication: USA

CODEN: BCOSDI ISSN: 0745-0745

Language: English Document Type: Journal Paper (JP)

Treatment: General, Review (G)

Abstract: Today's executives not only insist on using microcomputers themselves but also insist that DP unlock the corporate database and make it fully accessible to end users throughout the corporation. But the \$64000 question is do they really need all that power? The vision of the modern corporation as playing enormous 'what-if' games with transaction data from the central database is beguiling and foolish. It simultaneously misunderstands the nature of most computerized corporate data, the capacity of today's hardware and software and, finally, the actual decision-making process of most executives, a process that relies on cutting out rather than increasing access to raw information. (0 Refs)

Subfile: D

Descriptors: database management systems

Identifiers: data management; business database environments;

microcomputers; corporate database; end users; computerized corporate data

Class Codes: D2080 (Information services and database systems)

12/5/12 (Item 10 from file: 2)

DIALOG(R) File 2: INSPEC

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03528506 INSPEC Abstract Number: C85047009

Title: The chemical regulatory databases-a review

Author(s): D'Aloisio, R.F.

Author Affiliation: Gen. Foods Tech. Center, Tarrytown, NY, USA Conference Title: Online '84 Conference Proceedings p.89-93

Publisher: Online, Weston, CT, USA

Publication Date: 1984 Country of Publication: USA x+292 pp.

Conference Date: 29-31 Oct. 1984 Conference Location: San Francisco, CA, USA

Language: English Document Type: Conference Paper (PA)

Treatment: General, Review (G)

Abstract: Senior management in food and chemical companies stay abreast of changing government regulations on food chemistry, drugs, general chemicals and environmental contaminates to assure that products comply with existing regulations. Over the past few years several online systems have become available which increase the quality and timeliness of gathering regulatory information. Use of these systems also reduces the internal staff time required to maintain such information. This paper will review several currently available electronic regulatory information sources . The review will include descriptions and evaluations of Mead Data Central's NEXIS system, which includes several full text databases covering both the Federal Register (FR) and the Code of Federal Regulations (CFR); SDC's Federal Register Index; DIALOG's Federal Register Abstracts; and DIALOG's Chemical Regulations and Guidelines System. Mention of several other electronic databases that include regulatory information conclude the article. (0 Refs)

Subfile: C

Descriptors: chemistry computing; information services; legislation Identifiers: CHEMLAW; chemical regulatory databases; electronic regulatory information sources; Mead Data Central; NEXIS; full text databases; Code of Federal Regulations; Federal Register Index; Federal Register Abstracts; Chemical Regulations and Guidelines System; electronic

databases

Class Codes: C7210 (Information services and centres); C7320 (Physics and Chemistry)

(Item 11 from file: 2) 12/5/13

2:INSPEC DIALOG(R)File

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

INSPEC Abstract Number: B84027407, C84023493

Title: Data base management for ATE reliability enhancement

Author(s): Horney, W.R.

Author Affiliation: General Dynamics, San Diego, CA, USA

Conference Title: AUTOTESTCON '83. 'New Horizons in Automatic Testing'

Publisher: IEEE, New York, NY, USA

Publication Date: Nov. 1983 Country of Publication: USA

U.S. Copyright Clearance Center Code: CH1968-7/83/0000/0240\$1.00

Conference Sponsor: IEEE; AIAA

Conference Date: 1-3 Nov. 1983 Conference Location: Fort Worth, TX, USA

Document Type: Conference Paper (PA) Language: English

Treatment: Applications (A); Practical (P)

Abstract: The author describes a program at the General Dynamics Electronics Division whereby multiple data sources were integrated into a usable management information system. This system is designed to track F-16 intermediate-level ATE field performance from the base to component level, identify and prioritize areas where product-improvement efforts would pay the highest dividends, and then track the effectiveness of product improvement initiatives. The system provides visibility into all facets of F-16 AIS field reliability and performance by combining inputs from numerous data bases into a flexible, single yet comprehensive management information system. Such an information system, tailored to specific requirements, would be applicable to virtually any similar support system. (4 Refs)

Subfile: B C

Descriptors: aerospace computing; aircraft instrumentation; automatic test equipment; database management systems; reliability

Identifiers: database management system; aircraft instrumentation; ATE reliability; General Dynamics Electronics Division; management information system; intermediate-level; F-16 AIS field reliability

Class Codes: B0170N (Reliability); B7210B (Automatic test and measurement systems); C6160 (Database management systems (DBMS)); C7160 (Manufacturing and industry); C7410D (Electronic engineering); C7460 (Aerospace engineering)

12/5/14 (Item 12 from file: 2)

DIALOG(R)File 2:INSPEC

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0000951869 INSPEC Abstract Number: 1968B15918

Title: Trends in the evolution of capacitors used in communication equipment

Author(s): Paris, C.; Pigeonnier, A.

Journal: Cables et Transmission 22 1 p.37-62

Publication Date: Jan. 1968 Country of Publication: France

Language: French Document Type: Journal Paper (JP)
Abstract: The increased use of semi-conductor devices and the larger numbers of channels in carrier current communication equipment have made it necessary to reduce its bulk as well as the voltages of the direct- current supply sources. Consequently, various electronic components and, more especially, capacitors had to be designed and built in a highly "miniaturized" form and according to a new technology, taking due account of the reliability requirements for the systems and their constituting units, This has resulted in the use of printed circuits and of new dielectric materials, adapted to machining by recently developed processes. The paper gives the essential characteristics of the more recent capacitor types and describes some of them, using such dielectrics as paper, mica, polystyrene, ceramic materials, polyethylene or glass. Combinations including dielectric material metallization and electrolyte solidification are also considered. The authors conclude that the evolution process is still far from its end and that it will be influenced by the changes in equipment design as well as by those in the dielectric materials.

Subfile: B

Descriptors: capacitors; telecommunication Identifiers: capacitors; telecommunication

Class Codes: B2130 (Capacitors)

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12/5/15 (Item 1 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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01859807 ORDER NO: AADAA-I3033120

Direct space-to-time pulse shaping for ultrafast optical waveform generation

Author: Leaird, Daniel E.

Degree: Ph.D. Year: 2000

Corporate Source/Institution: Purdue University (0183)

Major Professor: Andrew M. Weiner

Source: VOLUME 62/11-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 5187. 86 PAGES
Descriptors: PHYSICS, OPTICS

Descriptor Codes: 0752 ISBN: 0-493-46112-4

The high-speed photonic network industry, driven by the demands of enormous growth of network data traffic, has grown to be a multi-billion dollar entity. The availability of increased data traffic has come about due to the growth in bandwidth transmitted over optical fiber. This growth is primarily due to research in two areas—time—division—multiplexed (TDM), and wavelength—division—multiplexed (WDM) photonic network schemes. A key bottleneck in these high—speed photonic networks is the optical—electronic (OE) interface. Currently, multiple laser sources and/or multiple serial optoelectronic modulators are used to implement the OE interface in both photonic network schemes. In this thesis, an apparatus will be demonstrated that could act as a relatively simple OE interface for these high-speed photonic networks.

The optical system, a direct space-to-time (DST) pulse shaper, converts a 1-D spatially patterned short optical pulse directly into a serial ultrafast time-domain waveform in a configuration compatible with the use of high-speed reflection modulator arrays. The space-to-time conversion properties, chirp compensation/cancellation, and potential for multiple spatially separated but wavelength shifted outputs will be examined theoretically and experimentally.

Integrated optic implementations of the DST pulse shaper, based on a common high-speed WDM network component, will be investigated as well. Work on the bulk optics implementation of the DST shaper provides considerable insight into the operation of the integrated optics implementations. The

13/5/1 (Item 1 from file: 2)
DIALOG(R)File 2:INSPEC
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09588548 INSPEC Abstract Number: A2005-22-2960-005 R2005-11

09588548 INSPEC Abstract Number: A2005-22-2960-005, B2005-11-7430-004 Title: The MINOS near detector front end electronics

Author(s): Cundiff, T.; Dawson, J.W.; Dalmonte, L.; Drake, G.; Fitzpatrick, T.; Haberichter, W.; Huffman, D.; Luebke, W.; Nelson, C.; Reyna, D.; Schlereth, J.L.; Shanahan, P.; Thron, J.L.; Watson, M.

Author Affiliation: Argonne Nat. Lab., IL, USA

Conference Title: 2004 IEEE Nuclear Science Symposium Conference Record (IEEE Cat. No. 04CH37604) Part Vol. 1 p.65-72 Vol. 1 Editor(s): Seibert, J.A.

Publisher: IEEE, Piscataway, NJ, USA

Publication Date: 2004 Country of Publication: USA 7 vol. (lxviii+4697) pp.

ISBN: 0 7803 8700 7 Material Identity Number: XX-2005-01019 U.S. Copyright Clearance Center Code: 0 7803 8700 7/2004/\$20.00 Conference Title: 2004 IEEE Nuclear Science Symposium Conference Record Conference Date: 16-22 Oct. 2004 Conference Location: Rome, Italy Language: English Document Type: Conference Paper (PA) Treatment: Practical (P)

Abstract: The near detector for the MINOS experiment at Fermilab is composed of alternating planes of scintillator strips and steel plates, and is read out with 64-channel, multi-anode photomultiplier tubes. instrumentation uses a custom ASIC designed at Fermilab for the front end processing, called the QIE. The system can measure single photoelectrons to high precision with a dynamic range of 16 bits. The electronics operates in two modes. It records all events that occur during the 10 microsecond 'fast spill' of the beam from the Fermilab main injector at a rate of 53 MHz, using a gate from the beamline controls to force data acquisition. The system can also acquire data from cosmic rays that pass through the detector for calibration. In this case, dynode signals from the photomultipliers are used as the trigger, causing digitization and readout of the associated channels. Zero suppression and normalization are done in the front-end electronics. The system is 'trigger-less' in that there is no global hardware trigger. Instead, each event is tagged with a 'timestamp', which is used in post-processing to reconstruct events and discard noise hits. The system of 10,000 channels is now built, and installation is in progress at Fermilab. The components of the system are described and preliminary system performance is reported. (4 Refs)

Subfile: A B

Descriptors: application specific integrated circuits; calibration; data acquisition; nuclear electronics; photomultipliers; readout electronics; solid scintillation detectors

Identifiers: MINOS near detector front end electronics; MINOS experiment; scintillator strips; steel plates; multianode photomultiplier tubes; ASIC; front end analog processing; photoelectrons; beam fast spill; Fermilab main injector; beamline controls; data acquisition; cosmic rays; calibration; dynode signals; trigger-less system; timestamp; event reconstruction; noise hits; 16 bit; 53 MHz

Class Codes: A2960 (Counting circuits and nuclear electronics); A2940M (Scintillation detectors; scintillators and photomultipliers); A0620H (Measurement standards and calibration); A0650D (Data gathering, processing, and recording, data displays including digital techniques); B7430 (Counting circuits and electronics for particle physics); B2370 (Phototubes); B7130 (Measurement standards and calibration); B7210G (Data acquisition systems); B7420 (Particle and radiation detection and measurement) Numerical Indexing: storage capacity 1.6E+01 bit; frequency 5.3E+07 Hz

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13/5/2
            (Item 2 from file: 2)
DIALOG(R) File
               2: INSPEC
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06039653
           INSPEC
                     Abstract
                                Number:
                                          A9519-2960-031,
                                                            B9510-7430-044,
C9510-7320-087
 Title: Large scale test system for upgraded DOE calorimeter electronics
  Author(s): Adam, I.; Heintz, U.; Tuts, P.M.; Wu, Q.; Bagby, L.; Huffman,
D.; Kleinfelder, S.; Kral, F.; Levi, M.; Kourlas, J.; Geld, T.; Regan, T.;
Womersley, J.; Lokos, S.; Rasmussen, L.; Schamberger, R.D.
  Author Affiliation: Columbia Univ., New York, NY, USA
              Title:
                                Science Symposium and Medical Imaging
  Conference
                        Nuclear
Conference. 1994 IEEE Conference Record (Cat. No.94CH35762)
                                                               Part vol.2
p.664-7 vol.2
  Publisher: IEEE, New York, NY, USA
  Publication Date: 1995 Country of Publication: USA
                                                         4 vol. x1+1952 pp.
  ISBN: 0 7803 2544 3
  U.S. Copyright Clearance Center Code: 0 7803 2544 3/95/$4.00
  Conference Title: Proceedings of 1994 IEEE Nuclear Science Symposium -
  Conference Date: 30 Oct.-5 Nov. 1994
                                          Conference Location: Norfolk, VA,
USA
  Language: English
                       Document Type: Conference Paper (PA)
  Treatment: Practical (P)
 Abstract: The planned upgrade of the Tevatron Collider at Fermilab will
provide a higher luminosity and shorter bunch crossing than the present
conditions, requiring a significant upgrade of the readout electronics for
the DOE Uranium-Liquid Argon Calorimeter. To study the performance of the
new electronics a large scale test system (4608 electronic channels) has
been built.
                         the system is instrumented with the old readout
             Currently
electronics. We report on the performance of the system; the developed
software
         for data acquisition and data analysis and preliminary
measurements of the new preamplifiers. (5 Refs)
  Subfile: A B C
  Descriptors: calorimeters; data acquisition; data analysis; detector
circuits; high energy physics instrumentation computing; liquid ionisation
chambers; liquid proportional counters; nuclear electronics; preamplifiers
  Identifiers: large scale test system; upgraded DO calorimeter electronics
; readout electronics; uranium-liquid argon calorimeter; data acquisition;
data analysis; preamplifiers; Ar; U
Class Codes: A2960 (Counting circuits and nuclear electronics); A2980F (
Programming for nuclear information processing); A2940C (Proportional
counters; multiwire proportional chambers); A2940B (Ionisation chambers);
B7430 (Counting circuits and electronics for particle physics); B1220 (
Amplifiers); B7420 (Particle and radiation detection and measurement);
C7320 (Physics and chemistry computing); C5520 (Data acquisition
equipment and techniques); C7410H (Computerised instrumentation)
  Chemical Indexing:
  Ar el (Elements - 1)
  U el (Elements - 1)
  Copyright 1995, IEE
 13/5/3
            (Item 3 from file: 2)
DIALOG(R) File
                2: INSPEC
(c) 2006 Institution of Electrical Engineers. All rts. reserv.
05233281
           INSPEC Abstract Number: A9220-6845-007
  Title: High resolution images of single C/sub 60/ molecules on gold (111)
Sylvia Keys
                              16-Mar-06 10:58 AM
```

using scanning tunneling microscopy

Author(s): Howells, S.; Ting Chen; Gallagher, M.; Sarid, D.; Lichtenberger, D.L.; Wright, L.L.; Ray, C.D.; Huffman, D.R.; Lamb, L.D. Author Affiliation: Opt. Sci. Center, Arizona Univ., Tucson, AZ, USA Journal: Surface Science vol.274, no.1 p.141-6
Publication Date: 15 July 1992 Country of Publication: Netherlands CODEN: SUSCAS ISSN: 0039-6028
U.S. Copyright Clearance Center Code: 0039-6028/92/\$05.00
Language: English Document Type: Journal Paper (JP)
Treatment: Experimental (X)

Abstract: The electronic interactions of fullerene molecules with metals, with other molecules, and with themselves are important to the chemical and conductive properties of these materials. The authors demonstrate high resolution scanning tunneling microscopy images of C/sub 60/ molecules condensed on epitaxial gold (111) films on mica, in which the C/sub 60/ molecules are isolated from each other. The C/sub 60/ molecules were locked in position to the gold substrate by an ordered layer of methyl isobutyl ketone. The images of the C/sub 60/ molecules exhibit intramolecular contrast indicating a significant electronic interaction with the gold substrate. Current versus voltage measurements show that both the C/sub 60/ and the thin film of methyl isobutyl ketone have conductances comparable to that of the gold substrate. (17 Refs)

Subfile: A

Descriptors: adsorbed layers; atomic clusters; carbon; gold; scanning tunnelling microscopy; surface structure

Identifiers: STM; fullerene; high resolution scanning tunneling microscopy; intramolecular contrast; electronic interaction; single C/sub 60/ molecules; epitaxial Au films

Class Codes: $\overline{\text{A6845B}}$ (Sorption equilibrium); A6820 (Solid surface structure)

Chemical Indexing:

Au sur - Au el (Elements - 1) C60 ads - C ads - C60 el - C el (Elements - 1)

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File 344: Chinese Patents Abs Jan 1985-2006/Jan
         (c) 2006 European Patent Office
File 347: JAPIO Nov 1976-2005/Nov (Updated 060302)
         (c) 2006 JPO & JAPIO
File 350: Derwent WPIX 1963-2006/UD, UM &UP=200617
         (c) 2006 Thomson Derwent
File 348: EUROPEAN PATENTS 1978-2006/MAR
File 349:PCT FULLTEXT 1979-2006/UB=20060309,UT=20060302
         (c) 2006 WIPO/Univentio
File 331:Derwent WPI First View
         (c) 2006 Thomson Derwent
File 351:Derwent WPI 1963-2006/UD, UM &UP=200617
         (c) 2006 Thomson Derwent
File 371: French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI. All rts. reserv.
? ds
Set
        Items
                Description
        80027
S1
                (COMPUTERI? OR AUTOMATE? OR ELECTRONIC?) (5N) (REALTIME? OR -
             REAL()TIME? OR SIMULTAN? OR DYNAMIC? OR CURRENT? OR AUTOMATIC?
              OR INSTANT? OR IMMEDIAT? OR ON(1W) FLY)
S2
           18
                S1(3N)(INFORMATION()MANAGEMENT?)
S3
           11
                S1(3N)(DATA()MANAGEMENT)
S4
            0
                S1(3N)(BUSINESS()DECISION??)
S5
            9
                S1(3N)(DECISION()MAKING)
S6
           73
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S7
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S8
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             US OR VARIOUS OR DISSIMILAR OR DISPARATE?) (5N) (SOURCE? ? OR E-
             NTITY OR ENTITIES)
S9
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             BRADLEY G? OR BRADLEY(1N)GREGORY OR SHAW, P? OR SHAW P? OR SH-
             AW(1N) PHILLIP OR LACH, P? OR LACH P? OR LACH(1N) PAUL, OR PE-
             NNER, J? OR PENNER J?)
S10
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                AU=(PENNER(1N) JEFFERY OR HUFFMAN, D? OR HUFFMAN D? OR HUFF-
             MAN(1N)DAVID OR PANDY, E? OR PANDY E? OR PANDY(1N)EMMANUAL OR
             GHOSH, K? OR GHOSH K? OR GHOSH(1N)KANIKA OR RAMACHANDREN, D? -
             OR RAMACHANDREN D? OR RAMACHANDREN (1N) DEVANAND)
S11
           11
                S1:S6(5N)S7
S12
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S13
                S12 NOT S11
           68
S14
                S13 AND IC=G06F
S15
                (S9 OR S10) AND (S1:S6)
S16
                S15 AND IC=G06F
            carned tills & abstract
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11/3, K/1(Item 1 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2006 Thomson Derwent. All rts. reserv. 014708335 **Image available** WPI Acc No: 2002-529039/200256 XRPX Acc No: N02-418974 World wide lotto game system over the Internet, where lottery game sessions are based on results of lottery game sessions of official lottery organizations in different countries Patent Assignee: KLUGMAN M (KLUG-I); GLOBIS LTD (GLOB-N) Inventor: KLUGMAN M Number of Countries: 101 Number of Patents: 004 Patent Family: Patent No Kind Date Applicat No Kind Date Week 20020718 WO 2001IL1216 WO 200255165 A1 A 20011230 200256 B EP 1349623 A1 20031008 EP 2001273168 20011230 Α 200370 WO 2001IL1216 Α 20011230 US 20040058726 A1 20040325 WO 2001IL1216 20011230 Α 200422 20030707 US 2003250665 Α AU 2002217409 A1 20020724 AU 2002217409 20011230 Α 200427 Priority Applications (No Type Date): US 2001260441 P 20010109; US 2003250665 A 20030707 Patent Details: Patent No Kind Lan Pq Main IPC Filing Notes WO 200255165 A1 E 15 A63F-013/00 Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW EP 1349623 A1 E A63F-013/00 Based on patent WO 200255165 Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR US 20040058726 A1 A63F-009/24 AU 2002217409 A1 A63F-013/00 Based on patent WO 200255165 Abstract (Basic): World wide lotto game comprises: a computerized network for providing real - time results of official lotteries; a central database for storing results; an application module (22) for conducting game sessions accordingly; and communication device... 11/3, K/2(Item 1 from file: 348) DIALOG(R) File 348: EUROPEAN PATENTS

02018194

Secure transaction management Gesicherte Transaktionsverwaltung Gestion de transactions securisees PATENT ASSIGNEE:

Intertrust Technologies Corp., (2434323), 955 Stewart Drive, Sunnyvale, CA 94085, (US), (Applicant designated States: all) INVENTOR:

Ginter, Karl L., 10404 43rd Avenue, Beltsville, MD 20705, (US) Shear, Victor H., 5203 Battery Lane, Bethesda, MD 20814, (US)

Sibert, W. Olin, 30 Ingleside Road, Lexington, MA 02173-2522, (US) Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, CA 94530, (US) Van Wie, David M., 51430 Willamette Street, 6 Eugene, OR 97401, (US) LEGAL REPRESENTATIVE: Beresford, Keith Denis Lewis (28273), BERESFORD & Co. 16 High Holborn, London WC1V 6BX, (GB) PATENT (CC, No, Kind, Date): EP 1621960 A2 060201 (Basic) APPLICATION (CC, No, Date): EP 2005076129 970829; PRIORITY (CC, No, Date): US 706206 960830 DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE RELATED PARENT NUMBER(S) - PN (AN): EP 922248 (EP 97939670) INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES): IPC + Level Value Position Status Version Action Source Office: G06F-0001/00 A I F B 20060101 20051208 H EP ABSTRACT WORD COUNT: 51 NOTE: Figure number on first page: 70 LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Available Text Language Update Word Count CLAIMS A (English) 200605 249 SPEC A (English) 200605 180527 Total word count - document A 180776 Total word count - document B Total word count - documents A + B 180776 ...SPECIFICATION technologies including: component, distributed, and event driven operating system technology, and related communications, object container, database , smart agent, smart card, and semiconductor design technologies. I. Overview A. VDE Solves Important Problems... 11/3, K/3(Item 2 from file: 348) DIALOG(R) File 348: EUROPEAN PATENTS 01700371 Network-based information management Netzwerk-basierte informationenverwaltung Gestion d'information basee sur le reseau PATENT ASSIGNEE: UBS AG, (3136820), Bahnhofstrasse 45, 8001 Zurich, (CH), (Applicant designated States: all) INVENTOR: Besson, Frederic, "Im Kampf", Rainstrasse 49, 8800 Thalwil, (CH) LEGAL REPRESENTATIVE: Rothinger, Rainer (90711), c/o Wuesthoff & Wuesthoff Patent- und Rechtsanwalte Schweigerstrasse 2, 81541 Munchen, (DE) PATENT (CC, No, Kind, Date): EP 1394706 A1 040303 (Basic) APPLICATION (CC, No, Date): EP 2002019451 020830; DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE; SK; TR EXTENDED DESIGNATED STATES: AL; LT; LV; MK INTERNATIONAL PATENT CLASS (V7): G06F-017/60; G06F-017/30; H04L-029/08; G06F-009/44

ABSTRACT WORD COUNT: 128 NOTE: Figure number on first page: 1 LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Available Text Language Update Word Count CLAIMS A (English) 200410 1273 SPEC A (English) 200410 9686 Total word count - document A 10959 Total word count - document B 0 Total word count - documents A + B 10959 ...CLAIMS via the network interface (42), the report generation processor (44) being configured to access the central database (58) to generate an electronic risk report by automatically processing the standardized risk related data included in one or more of the electronic dossiers... 11/3, K/4(Item 1 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2006 WIPO/Univentio. All rts. reserv. 01317611 **Image available** INTERFERENTIAL AND NEUROMUSCULAR ELECTRICAL STIMULATION SYSTEM AND **APPARATUS** APPAREIL \mathbf{ET} SYSTEME DE STIMULATION ELECTRIQUE NEUROMUSCULAIRE ET INTERFERENTIELLE Patent Applicant/Assignee: COMPEX TECHNOLOGIES INC, 1811 Old Highway 8, New Brighton, MN 55112, US, US (Residence), US (Nationality), (For all designated states except: Patent Applicant/Inventor: QIN Li, 1048 Oak Terrace Drive, North Mankato, MN 56003, US, US (Residence), US (Nationality), (Designated only for: US) MOORE Gary, 19010 Albatross Street NW, Cedar, MN 55011, US, US (Residence), US (Nationality), (Designated only for: US) Legal Representative: PATTERSON James H (et al) (agent), 4800 IDS Center, 80 South Eighth Street, Minneapolis, MN 55402-2100, US, Patent and Priority Information (Country, Number, Date): WO 2005122740 A2 20051229 (WO 05122740) WO 2005US21189 20050615 (PCT/WO US05021189) Application: Priority Application: US 2004579738 20040615 Designated States: (All protection types applied unless otherwise stated - for applications 2004+)AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English

Fulltext Word Count: 14200

Fulltext Availability: Detailed Description

Detailed Description

... particular interest. Reports can be automatically generated upon uploading of data and information to the **central database** and can also be **automatically** delivered, for example by email, **computerized** fax, generation of hardcopy reports for mailing, and other similar delivery methods. In other embodiments...

11/3,K/5 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2006 WIPO/Univentio. All rts. reserv.

01030739 **Image available**

SYSTEM AND METHOD OF DISTRIBUTING PUBLIC RELATIONS AND MARKETING CONTENT SYSTEME ET PROCEDE DE DISTRIBUTION DE CONTENU DE RELATIONS PUBLIQUES ET DE MARKETING

Patent Applicant/Inventor:

DON Joel C, 21851 Via Del Lago, Trabuco Canyon, CA 92679, US, US (Residence), US (Nationality)

Legal Representative:

CROCKETT K David (agent), Crockett & Crockett, 24012 Calle De La Plata, Suite 400, Laguna Hills, CA 92653, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200360790 A1 20030724 (WO 0360790)

Application: WO 2002US40433 20021217 (PCT/WO US0240433)

Priority Application: US 2001344599 20011221

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 4729

Fulltext Availability: Detailed Description

Detailed Description

... registration database and server, news
content database and server, and statistical database and
server. Through real - time links and electronic hooks into the
central database server, affiliate service providers will be
able to offer users a variety of value-added...

11/3,K/6 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2006 WIPO/Univentio. All rts. reserv.

01022522 **Image available** METHOD AND SYSTEM FOR INTEGRATED ASSET MANAGEMENT PROCEDE ET SYSTEME POUR GESTION INTEGREE D'ACTIFS Patent Applicant/Inventor: THOMAS Shawn, 311 W. 5th Street, #903, Austin, TX 78701, US, US (Residence), US (Nationality) GRAY Gregory, 311 W. 5th Street, #905, Austin, TX 78701, US, US (Residence), US (Nationality) WOODFIN Michael, 7610 Dallas Dr., Austin, TX 78729, US, US (Residence), US (Nationality) MIZELL Warner, 3007 Rivercrest Dr., Austin, TX 78746, US, US (Residence), US (Nationality) THOMAS Brian, 13314 Council Bluff Dr., Austin, TX 78727, US, US (Residence), US (Nationality) Legal Representative: WIESE William (agent), Jenkens & Gilchrist, 1445 Ross Avenue, Suite 3200, Dallas, TX 75202, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200352558 A2-A3 20030626 (WO 0352558) WO 2002US40617 20021218 (PCT/WO US02040617) Application: Priority Application: US 2001342031 20011218 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 5014 Fulltext Availability: Claims Claim ... said monitoring is conducted on a continuous basis and said changes are made to said centralized computerized database on a real - time basis. 13 The method of Claim 1 wherein said management includes activities selected from the...said monitoring is conducted on a continuous basis and said changes are made to said centralized computerized database on a real - time basis. 30 The system of Claim 18 wherein said management includes

11/3,K/7 (Item 4 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT

(c) 2006 WIPO/Univentio. All rts. reserv.

00963901 **Image available** INTERACTIVE SYSTEM AND METHOD FOR COLLECTING DATA AND GENERATING REPORTS REGARDING VIEWER HABITS SYSTEME INTERACTIF ET PROCEDE PERMETTANT DE RECUEILLIR ET DE GENERER DES DONNEES ET DES RAPPORTS GENERATEURS CONCERNANT DES HABITUDES D'ECOUTE Patent Applicant/Assignee: THINK TANK & ASSOCIATES, 401 N.E. 25th Terrace, Boca Raton, FL 33431, US, US (Residence), US (Nationality) DAVID S Lerner, 401 N.E. 25th Terrace, Boca Raton, FL 33431, US, Legal Representative: BENCEN Gerard H (agent), Bencen & Van Dyke, P.A., 1630 Hillcrest Street, Orlando, FL 32803, US, Patent and Priority Information (Country, Number, Date): WO 200298029 A1 20021205 (WO 0298029) Application: WO 2001US17261 20010525 (PCT/WO US0117261) Priority Application: WO 2001US17261 20010525 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 3573 Fulltext Availability: Detailed Description Detailed Description ... and may provide some information as to who is watching. The data collected on the electronic meters is automatically transmitted to a central database . In addition to the use of an electronic meter, the viewer may also have to 11/3,K/8 (Item 5 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2006 WIPO/Univentio. All rts. reserv. **Image available** EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM FOR RENTAL VEHICLE SERVICES SYSTEME INFORMATIQUE INTERENTREPRISES A ELEMENTS MULTIPLES A ACCES INTERNET POUR SERVICES DE LOCATION DE VEHICULES

00963611

Patent Applicant/Assignee:

THE CRAWFORD GROUP INC, 600 Corporate Park Drive, St. Louis, MO 63105, US , US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

WEINSTOCK Timothy Robert, 1845 Highcrest Drive, St. Charles, MO 63303, US , US (Residence), US (Nationality), (Designated only for: US) DE VALLANCE Kimberly Ann, 2037 Silent Spring Drive, Maryland Heights, MO

```
63043, US, US (Residence), US (Nationality), (Designated only for: US)
  HASELHORST Randall Allan, 1016 Scenic Oats Court, Imperial, MO 63052, US,
    US (Residence), US (Nationality), (Designated only for: US)
  KENNEDY Craig Stephen, 9129 Meadowglen Lane, St. Louis, MO 63126, US, US
  (Residence), US (Nationality), (Designated only for: US)
SMITH David Gary, 10 Venice Place Court, Wildwood, MO 63040, US, US
  (Residence), US (Nationality), (Designated only for: US) TINGLE William T, 17368 Hilltop Ridge Drive, Eureka, MO 63025, US, US
    (Residence), US (Nationality), (Designated only for: US)
  KLOPFENSTEIN Anita K, 433 Schwarz Road, O'Fallon, IL 62269, US, US
    (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  HAFERKAMP Richard E (et al) (agent), Howell & Haferkamp, L.C., Suite
    1400, 7733 Forsyth Blvd., St. Louis, MO 63105-1817, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                         WO 200297700 A2 20021205 (WO 0297700)
  Application:
                         WO 2001US51431 20011019 (PCT/WO US0151431)
  Priority Application: US 2000694050 20001020
Parent Application/Grant:
  Related by Continuation to: US 2000694050 20001020 (CIP)
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK
  SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 237932
Fulltext Availability:
  Detailed Description
Detailed Description
... Name: AUT Validate Transaction (AM25 - AM46)
 Comment: @Definition: The automatic process of transaction validation and
   database update on the centralized machine prior to dispatch to
  either the distributed machine or the Rental Management Trading Partner
  . . .
11/3, K/9
              (Item 6 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2006 WIPO/Univentio. All rts. reserv.
00861352
            **Image available**
INTEGRATED WATER QUALITY MONITORING SYSTEM
SYSTEME INTEGRE DE SUIVI DE LA QUALITE DE L'EAU
Patent Applicant/Assignee:
  WATERTRAX INC, 601 - 1311 Howe Street, Vancouver, British Columbia V6Z
    2P3, CA, CA (Residence), CA (Nationality)
Inventor(s):
  GREEN Ronald, 202 - 1551 West 11th Avenue, Vancouver, British Columbia
    V6J 2B5, CA,
  WARN Helen, 8442 Nanaimo Street, Vancouver, British Columbia V5P 4N1, CA,
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Legal Representative:
  SMITH Paul (agent), Paul Smith Intellectual Property Law, Suite 330, 1508
    West Broadway, Vancouver, British Columbia V6J 1W8, CA,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200194937 A1 20011213 (WO 0194937)
  Application:
                        WO 2001CA840 20010607 (PCT/WO CA0100840)
  Priority Application: CA 2311252 20000609
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CH CN CO CR CU CZ DE DK DM DZ EC
  EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS
  LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ
  TM TR TT TZ UA UG UZ VN ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 9863
Fulltext Availability:
  Detailed Description
Detailed Description
... addition to electronic data transfer. All future test results for such
 customers would then be automatically 1 0 transferred electronically
  to the centralized database server 16 and stored in the user's data
 storage area for the relevant sampling...
 11/3,K/10
               (Item 7 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2006 WIPO/Univentio. All rts. reserv.
00418748
            **Image available**
SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS
    PROTECTION
SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS SECURISEES ET DE PROTECTION
   DE DROITS ELECTRONIQUES
Patent Applicant/Assignee:
  INTERTRUST TECHNOLOGIES CORP,
Inventor(s):
  GINTER Karl L,
  SHEAR Victor H,
  SIBERT W Olin,
  SPAHN Francis J,
  VAN WIE David M,
Patent and Priority Information (Country, Number, Date):
                        WO 9809209 A1 19980305
                        WO 97US15243 19970829 (PCT/WO US9715243)
  Application:
  Priority Application: US 96706206 19960830
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU
  IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
  PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH KE LS MW SD
  SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT
 LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG
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Publication Language: English Fulltext Word Count: 195626 Fulltext Availability: Detailed Description Detailed Description ... currency. Furthermore, they do not provide sophisticated auditing and control configuration capabilities. This means that current . electronic lack the sophistication needed for many real-world financial business models. VDE provides... 11/3, K/11(Item 1 from file: 351) DIALOG(R) File 351: Derwent WPI (c) 2006 Thomson Derwent. All rts. reserv. 014708335 **Image available** WPI Acc No: 2002-529039/200256 XRPX Acc No: N02-418974 World wide lotto game system over the Internet, where lottery game sessions are based on results of lottery game sessions of official lottery organizations in different countries Patent Assignee: KLUGMAN M (KLUG-I); GLOBIS LTD (GLOB-N) Inventor: KLUGMAN M Number of Countries: 101 Number of Patents: 004 Patent Family: Patent No Kind Date Applicat No Kind Date Week WO 200255165 A1 20020718 WO 2001IL1216 A 20011230 200256 B Α EP 1349623 A1 20031008 EP 2001273168 20011230 200370 WO 2001IL1216 Α 20011230 US 20040058726 A1 20040325 WO 2001IL1216 A 20011230 200422 US 2003250665 Α 20030707 AU 2002217409 A1 20020724 AU 2002217409 Α 20011230 200427 Priority Applications (No Type Date): US 2001260441 P 20010109; US 2003250665 A 20030707 Patent Details: Patent No Kind Lan Pg Filing Notes Main IPC WO 200255165 A1 E 15 A63F-013/00 Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW Al E A63F-013/00 Based on patent WO 200255165 Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR US 20040058726 A1 A63F-009/24 AU 2002217409 A1 A63F-013/00 Based on patent WO 200255165 Abstract (Basic): World wide lotto game comprises: a computerized network for providing real - time results of official lotteries; a central

database for storing results; an application module (22) for conducting game sessions accordingly; and communication device...

14/3,K/1 (Item 1 from file: 347)

DIALOG(R) File 347: JAPIO

(c) 2006 JPO & JAPIO. All rts. reserv.

05140180 **Image available**

POWER SUPPLY DEVICE FOR ELECTRONIC DEVICE

PUB. NO.: 08-095680 [JP 8095680 A] PUBLISHED: April 12, 1996 (19960412)

INVENTOR(s): MORI TOSHIO

KURIHARA KEIICHI INOUE MASAAKI

APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP

(Japan)

HITACHI COMPUTER ELECTRON CO LTD [488587] (A Japanese Company

or Corporation), JP (Japan)

APPL. NO.: 06-227590 [JP 94227590] FILED: September 22, 1994 (19940922)

INTL CLASS: G06F-001/26; G06F-001/18

ABSTRACT

... minimizing the voltage drop and voltage fluctuation due to an electric resistance when a large current is fed to an electronic device from plural power source devices via a bus bar...

14/3,K/2 (Item 1 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 Thomson Derwent. All rts. reserv.

015341544 **Image available**
WPI Acc No: 2003-402482/200338
Related WPI Acc No: 2004-560873

XRPX Acc No: N03-321085

Dynamic contact information provision method in electronic calendars, involves providing dynamic contact records retrieved for respective entities to one or multiple status servers

Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)

Inventor: DOSS J S; HAVERSTOCK P W; KOVALES R M; POZEFSKY D P; SUNDSTROM R

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week US 20030046296 Al 20030306 US 2001941045 A 20010828 200338 B

Priority Applications (No Type Date): US 2001941045 A 20010828

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20030046296 A1 11 G06F-007/00

Dynamic contact information provision method in electronic calendars, involves providing dynamic contact records retrieved for respective entities to one or multiple status servers

International Patent Class (Main): G06F-007/00

14/3,K/3 (Item 2 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 Thomson Derwent. All rts. reserv.

014470885 **Image available** WPI Acc No: 2002-291588/200233 Related WPI Acc No: 2002-113106

XRPX Acc No: N02-227713

Test code generation for automated software test procedure development, involves generating source file having tags associated with member of library of executable code objects

Patent Assignee: PAVELA T J (PAVE-I); INT BUSINESS MACHINES CORP (IBMC)

Inventor: PAVELA T J

Number of Countries: 001 Number of Patents: 002

Patent Family:

Patent No Kind Date Applicat No Kind Date Week US 20020029377 A1 20020307 US 98221389 19981228 Α 200233 B

US 2001955804 20010919 Α

US 6978440 B1 20051220 US 98221389 Α 19981228 200601

> US 2001955804 Α 20010919

Priority Applications (No Type Date): US 98221389 A 19981228; US 2001955804 A 20010919

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20020029377 A1 49 G06F-009/44 Cont of application US 98221389 US 6978440 В1 G06F-009/44 Cont of application US 98221389

Cont of patent US 6332211

Abstract (Basic):

Since the test plan and the automated test code are automatically generated by using the source file having several tags associated with the executable code test objects of a library, the errors detected in...

International Patent Class (Main): G06F-009/44

14/3.K/4 (Item 3 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 Thomson Derwent. All rts. reserv.

014096552 **Image available** WPI Acc No: 2001-580766/200165

XRPX Acc No: N01-432540

Simultaneous display of multiple data sources used in global communications, involves updating and renewing data in first and second tiles of visual display based on assigned refresh rates

Patent Assignee: SURFCAST INC (SURF-N); DECHAENE T (DECH-I); LAGERMANN K (LAGE-I); SANTORO O (SANT-I)

Inventor: LAGERMANN K; SANTORO O; DECHAENE T

Number of Countries: 095 Number of Patents: 007

Patent Family:

Patent No Kind Date Applicat No Kind Date Week 20010503 WO 200131416 A2 WO 2000US29850 Α 20001030 200165 AU 200125733 Α 20010508 AU 200125733 Α 20001030 200165 EP 1242856 A2 20020925 EP 2000989192 Α 20001030 200271 WO 2000US29850 Α 20001030 US 20030020671 A1 20030130 US 99162522 Р 19991029 200311 US 2000702325 20001030 Α US 2002136873 Α 20020430 JP 2003513350 W 20030408 WO 2000US29850 Α 20001030 200333 JP 2001533488 Α 20001030 US 6724403 B1 20040420 US 99162522 Ρ 19991029 200427 US 2000702325 Α 20001030

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US 20050283734 A1 20051222 US 99162522
                                             P 19991029 200603
                             US 2000702325
                                             Α
                                                 20001030
                             US 2002136873
                                             Α
                                                 20020430
                             US 2005140546
                                             Α
                                                 20050527
Priority Applications (No Type Date): US 99162522 P 19991029; US 2000702325
  A 20001030; US 2002136873 A 20020430; US 2005140546 A 20050527
Patent Details:
Patent No Kind Lan Pg
                         Main IPC
                                     Filing Notes
WO 200131416 A2 E 72 G06F-000/00
   Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
   CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
   KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT
   RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
   Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
   IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW
AU 200125733 A
                       G06F-000/00
                                    Based on patent WO 200131416
EP 1242856
             A2 E
                       G06F-001/00
                                     Based on patent WO 200131416
   Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
   LI LT LU LV MC MK NL PT RO SI
US 20030020671 A1
                        G09G-005/00
                                      Provisional application US 99162522
                                     CIP of application US 2000702325
                    79 G06F-003/00
JP 2003513350 W
                                     Based on patent WO 200131416
US 6724403 B1
                     G06F-015/00
                                     Provisional application US 99162522
US 20050283734 A1
                       G06F-003/00
                                     Provisional application US 99162522
                                     CIP of application US 2000702325
                                     Cont of application US 2002136873
                                     CIP of patent US 6724403
Abstract (Basic):
          An INDEPENDENT CLAIM is also included for an electronic readable
    memory to direct an electronic device for simultaneous display of
    multiple data sources .
International Patent Class (Main): G06F-000/00 ...
... G06F-001/00 ...
... G06F-003/00 ...
... G06F-015/00
International Patent Class (Additional): G06F-003/14 ...
 14/3, K/5
              (Item 1 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
Electronic control apparatus having a plurality of power source circuits
Elektronisches Steuerungsgerat mit mehreren Stromversorgungsschaltungen
Appareil de commande electronique avec plusiuers circuit d'alimentation
PATENT ASSIGNEE:
  Denso Corporation, (211494), 1-1, Showa-cho, Kariya-city, Aichi-pref.,
    448-8661, (JP), (Applicant designated States: all)
INVENTOR:
  Kabune, Hideki, c/o DENSO CORPORATION, 1-1 Showa-cho, Kariya-city,
    Aichi-pref., 448-8661, (JP)
  Kumabe, Hajime, c/o DENSO CORPORATION, 1-1 Showa-cho, Kariya-city,
    Aichi-pref., 448-8661, (JP)
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LEGAL REPRESENTATIVE:
  Winter, Brandl, Furniss, Hubner, Ross, Kaiser, Polte Partnerschaft
    (100051), Patent- und Rechtsanwaltskanzlei Alois-Steinecker-Strasse 22,
    85354 Freising, (DE)
PATENT (CC, No, Kind, Date): EP 1152321 A2 011107 (Basic)
APPLICATION (CC, No, Date):
                              EP 2001109603 010418;
PRIORITY (CC, No, Date): JP 2000130802 000428
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
  LU; MC; NL; PT; SE; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS (V7): G06F-001/30
ABSTRACT WORD COUNT: 98
NOTE:
  Figure number on first page: 1
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
      CLAIMS A (English) 200145
                                       572
      SPEC A
                (English) 200145
                                      6141
Total word count - document A
                                      6713
Total word count - document B
                                         0
Total word count - documents A + B
                                      6713
INTERNATIONAL PATENT CLASS (V7): G06F-001/30
...CLAIMS specified range by any one of the first current abnormality
      detecting circuit and the second current abnormality detecting
  4. An electronic control apparatus (50) comprising:
   a plurality of power source circuits (82) providing a plurality of
     power sources of a plurality of different voltages; and
   a microcomputer (60) including a reset control unit (77),
   wherein any...
 14/3,K/6
              (Item 1 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2006 WIPO/Univentio. All rts. reserv.
            **Image available**
SCALABLE INSTANT MESSAGING ARCHITECTURE
ARCHITECTURE DE MESSAGERIE INSTANTANEE APTE A UNE MISE A L'ECHELLE
Patent Applicant/Assignee:
  ACCENTURE GLOBAL SERVICES GMBH, Geschaftshaus Herrenacker 15, CH-8200
    Schaffhausen, CH, CH (Residence), CH (Nationality), (For all designated
    states except: US)
Patent Applicant/Inventor:
  MITCHELL Pablo Andrew, 2819 Derby #101, Berkeley, CA 94705, US, US
    (Residence), US (Nationality), (Designated only for: US)
  TENG Angela C, 7 Pyxie Lane, San Carlos, CA 94070, US, US (Residence), US
    (Nationality), (Designated only for: US)
Legal Representative:
  DANNENBERG Ross A (agent), Banner & Witcoff, Ltd., 1001 G Street, N.W.,
    11th floor, Washington, DC 20001-4597, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200524691 A1 20050317 (WO 0524691)
                        WO 2004US23147 20040720 (PCT/WO US04023147)
  Application:
  Priority Application: US 2003651032 20030829
Designated States:
```

(All protection types applied unless otherwise stated - for applications 2004+)AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO SE SI SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 6809 Main International Patent Class (v7): G06F-017/60 Fulltext Availability: Detailed Description Detailed Description ... and scalable instant messaging network architecture that includes a scheduler object, a program object, an automated instant messaging bot entity and a plurality of buddy objects. One of the scheduler object's responsibilities is to keep track of... 14/3,K/7 (Item 2 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2006 WIPO/Univentio. All rts. reserv. **Image available** SYSTEM AND METHOD FOR MANAGING SPENDING SYSTEME ET PROCEDE DE GESTION DES DEPENSES Patent Applicant/Assignee: ELECTRONIC DATA SYSTEMS CORPORATION, 5400 Legacy Drive, M/S H3-3A-05. Plano, TX 75024, US, US (Residence), US (Nationality) Inventor(s): KRUK Jeffrey M, 16438 Crosswind Lane, Macomb, MI 48042, US, KASRAVI Kasra, 2943 Brentwood, West Bloomfield, MI 48323, US, Legal Representative: KENNERLY Christopher W (agent), Baker Botts L.L.P., Suite 600, 2001 Ross Avenue, Dallas, TX 75201-2980, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200336426 A2-A3 20030501 (WO 0336426) WO 2002US33979 20021023 (PCT/WO US02033979) Application: Priority Application: US 2001344440 20011023 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT (utility model) AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ (utility model) CZ DE (utility model) DE DK (utility model) DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK (utility model) SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 21400

Main International Patent Class (v7): G06F-017/60 Fulltext Availability: Claims

Claim

... collected procurement data.

- 2 The method of Claim 1, wherein collecting procurement data from a plurality of data sources includes collecting information automatically extracted from a plurality of electronic contracts based on a set of linguistic rules.
- 3 The method of Claim 1, wherein...collected procurement data.
- 18 The software of Claim 17, wherein collecting procurement data from a plurality of data sources includes collecting information automatically extracted from a plurality of electronic contracts based on a set of linguistic rules.
- 19 The software of Claim 17, wherein...procurement data.
- 32 The system of Claim 3 1, wherein collecting procurement data from a plurality of data sources includes collecting information automatically extracted from a plurality of electronic contracts based on a set of linguistic rules.
- 33 The system of Claim 3 1...

14/3,K/8 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00835812 **Image available**

SYSTEM AND METHOD FOR COLLECTION, COMPILATION, AND DISSEMINATION OF RESEARCH DISCLOSURES

SYSTEME ET PROCEDE SERVANT A RECUEILLIR, COMPILER ET DISSEMINER DES EXPOSES DE RECHERCHE

Patent Applicant/Assignee:

IP COM INC, 150 Lucius Gordon Drive, West Henrietta, NY 14586, US, US (Residence), US (Nationality)

Inventor(s):

COGEN Jeffrey Morris, 7 Bonnell Street, Flemington, NJ 08822, US, Legal Representative:

SIMPSON Robert P (agent), Simpson, Simpson & Snyder, L.L.P., 5555 Main Street, Williamsville, NY 14221-5406, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200169454 A1 20010920 (WO 0169454)

Application: WO 2001US8414 20010316 (PCT/WO US0108414)

Priority Application: US 2000189782 20000316

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

DE GB JP

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR Publication Language: English

Filing Language: English Fulltext Word Count: 6408

Main International Patent Class (v7): G06F-017/30

Fulltext Availability: Detailed Description Detailed Description ... transmits the research disclosure via the Internet (Internet access means) to a CGI script for immediate automatic processing (means for electronic publishing by a plurality of entities) at ZZZ Corporation and entered into ZZZ Corporation's multiple entity research disclosure database. Ten... 14/3,K/9 (Item 4 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2006 WIPO/Univentio. All rts. reserv. 00835807 **Image available** INFORMATION MANAGEMENT SYSTEM SYSTEME DE GESTION DES INFORMATIONS Patent Applicant/Assignee: BROADFIRE TECHNOLOGIES CORPORATION, 1130 Massachusetts Avenue, Cambridge, MA 02138, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor: GOLDBERG Elisha, 22 West 85th Street, New York, NY 10024, US, US (Residence), US (Nationality), (Designated only for: US) SCHMEIDLER Yonah, 295 Harvard Street, Cambridge, MA 02139, US, US (Residence), US (Nationality), (Designated only for: US) HOROWITZ Marc, 9 Valentine Street, Cambridge, MA 02139, US, US (Residence), US (Nationality), (Designated only for: US) Legal Representative: LUDWIG S Peter (et al) (agent), Darby & Darby P.C., 805 Third Avenue, New York, NY 10022-7513, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200169448 A1 20010920 (WO 0169448) Application: WO 2001US7567 20010309 (PCT/WO US0107567) Priority Application: US 2000189076 20000313 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM EE ES FI GB GD GE HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 16092 Main International Patent Class (v7): G06F-017/30 Fulltext Availability:

Detailed Description

Detailed Description

... present invention seeks to provide improved systems and methods for information management useful for managing multiple dynamic electronic information sources.

The system of the present invention preferably includes a complete information management system operative to allow users to organize, store, access, search, annotate, share, distribute, monitor and analyze multiple dynamic electronic information sources. Typically, the system includes

multiple synergistic components that can be used individually or in

14/3,K/10 (Item 5 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2006 WIPO/Univentio. All rts. reserv.

conjunction with one another to achieve...

00816757 **Image available**
SYSTEM FOR NETWORK-BASED DEBATES
SYSTEME POUR DEBATS EN RESEAU

Patent Applicant/Assignee:

CONTROVERSY DEVELOPMENT CORPORATION, 7 Iona Avenue, Narberth, PA 19072, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

MALET Edwin I, 315 Laurel Lane, Haverford, PA 19041, US, US (Residence), US (Nationality), (Designated only for: US)

ROW Michael C, 2008 Wallace Street, Philadelphia, PA 19130, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

CALDWELL John W (et al) (agent), Woodcock Washburn Kurtz MacKiewicz & Norris LLP, 46th floor, One Liberty Place, Philadelphia, PA 19103, US, Patent and Priority Information (Country, Number, Date):

Patent: WO 200150279 A1 20010712 (WO 0150279)

Application: WO 2000US35412 20001228 (PCT/WO US0035412) Priority Application: US 99173885 19991230; US 2000520752 20000307 Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 9888

Main International Patent Class (

Main International Patent Class (v7): G06F-013/00 Fulltext Availability:
Detailed Description

Detailed Description

... for accuracy and completeness and to determine whether the source is or can be made **electronically** available.

Revenue Models

The current implementation supports several different revenue sources .

Membership and Subscriptions. The system as the ability to require Membership or subscription payments at...

14/3,K/11 (Item 6 from file: 349) DIALOG(R)File 349:PCT FULLTEXT

(c) 2006 WIPO/Univentio. All rts. reserv.

00806384

NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND METHOD THEREOF

GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US, Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139030 A2 20010531 (WO 0139030)

Application: WO 2000US32324 20001122 (PCT/WO US0032324)

Priority Application: US 99444775 19991122; US 99447621 19991122

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 171499

Main International Patent Class (v7): G06F-017/60

14/3,K/12 (Item 7 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00806383

COLLABORATIVE CAPACITY PLANNING AND REVERSE INVENTORY MANAGEMENT DURING DEMAND AND SUPPLY PLANNING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF

PLANIFICATION EN COLLABORATION DES CAPACITES ET GESTION ANTICIPEE DES STOCKS LORS DE LA PLANIFICATION DE L'OFFRE ET DE LA DEMANDE DANS UN ENVIRONNEMENT DE CHAINE D'APPROVISIONNEMENT FONDEE SUR LE RESEAU ET PROCEDE ASSOCIE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US, Legal Representative: HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill Road, Palo Alto, CA 94304, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200139029 A2 20010531 (WO 0139029) Application: WO 2000US32309 20001122 (PCT/WO US0032309) Priority Application: US 99444655 19991122; US 99444886 19991122 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 157840 Main International Patent Class (v7): G06F-017/60 Fulltext Availability: Detailed Description Detailed Description demand and supply planning in a network-based supply chain. Data access is provided from multiple simultaneous data sources utilizing a network for demand and supply planning in a network-based supply chain having... 14/3,K/13 (Item 8 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2006 WIPO/Univentio. All rts. reserv. 00761432 METHODS, CONCEPTS AND TECHNOLOGY FOR DYNAMIC COMPARISON OF PRODUCT FEATURES AND CUSTOMER PROFILE PROCEDES, CONCEPTS ETTECHNIQUE DE COMPARAISON DYNAMIQUE CARACTERISTIQUES D'UN PRODUIT ET DU PROFIL DES CONSOMMATEURS Patent Applicant/Assignee: ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality) Inventor(s): GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US, Legal Representative: BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200073958 A2 20001207 (WO 0073958) Application: WO 2000US14459 20000524 (PCT/WO US0014459) Priority Application: US 99320818 19990527 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES

16-Mar-06 10:23 AM

FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 151011

Main International Patent Class (v7): G06F-017/60 Fulltext Availability:
Detailed Description

Detailed Description

... business entities are represented in this example as Business I, Business2, and Business3. Each business entity has a unique indicia coding, as shown in the legend.

Indicia coding is provided in...of the Operations Architecture have the appropriate MODE sub-functions listed, along with requirements for management solutions and current tools that assist and automate management solutions.

Cautions and Caveats

Unlike the Application and Execution Architectures, every function of the Operations...

14/3,K/14 (Item 9 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00761431

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED WEB APPLICATION SERVICES

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073957 A2-A3 20001207 (WO 0073957)
Application: WO 2000US14420 20000525 (PCT/WO US0014420)

Priority Application: US 99321492 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM

TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 150171 Main International Patent Class (v7): G06F-017/30 International Patent Class (v7): G06F-017/60 G06F-009/44 Fulltext Availability: Detailed Description Detailed Description ... use the test plan management tool. Test Execution I 0 Test Execution tools support and automate the conduct of system tests. Test Execution support includes the tools required to. Extract input... 14/3,K/15 (Item 10 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2006 WIPO/Univentio. All rts. reserv. 00761422 BUSINESS ALLIANCE IDENTIFICATION SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU Patent Applicant/Assignee: ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality) Inventor(s): GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US, Legal Representative: BRUESS Steven C (agent), Merchant, Gould, Smith, Edell, Welter & Schmidt, P.A., P.O. Box 2903, Minneapolis, MN 55402-0903, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200073928 A2-A3 20001207 (WO 0073928) Application: WO 2000US14375 20000524 (PCT/WO US0014375) Priority Application: US 99320816 19990527 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 149371

Main International Patent Class (v7): G06F-017/60 Fulltext Availability:
Detailed Description

Detailed Description

... on formal requests, it is practical to make the requests available to the developers in **electronic** format. Ideally, the requests should be entered into a database, which also contains information on...

14/3,K/16 (Item 11 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2006 WIPO/Univentio. All rts. reserv.

00750434 **Image available**

METHOD AND APPARATUS FOR SUPPORTING MULTIPLE ALTERNATIVE GRAPHICAL USER INTERFACES IN COMPUTER-MODERATED ELECTRONIC COMMERCE

PROCEDE ET DISPOSITIF PERMETTANT LA PRISE EN CHARGE DE MULTIPLES VARIANTES D'INTERFACES GRAPHIQUES UTILISATEUR POUR LE COMMERCE ELECTRONIQUE PAR ORDINATEUR

Patent Applicant/Assignee:

i2 TECHNOLOGIES INC, One i2 Place, 11701 Luna Road, Dallas, TX 75234, US, US (Residence), US (Nationality)

Inventor(s):

RAJALA Harri, 1315 Riverchase Drive #421, Coppell, TX 75019, US, LAHTI Sami, 1315 Riverchase Drive #1826, Coppell, TX 75019, US, RAUTAVIRTA Tapani, 1315 Riverchase Drive #411, Coppell, TX 75019, US, LAHTI Samu, 1315 Riverchase Drive #1825, Coppell, TX 75019, US, SALMI Markus, 1315 Riverchase Drive #1622, Coppell, TX 75019, US, Legal Representative:

HUNN Melvin A (et al) (agent), Hill & Hunn LLP, 201 Main Street, Suite 1440, Fort Worth, TX 76102, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200063817 A2-A3 20001026 (WO 0063817)
Application: WO 2000US10899 20000420 (PCT/WO US0010899)
Priority Application: US 99130735 19990420; US 2000551899 20000419

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

CA MX

Publication Language: English Filing Language: English Fulltext Word Count: 9340

Main International Patent Class (v7): G06F-017/60 Fulltext Availability:

Detailed Description

Detailed Description

... with the bandwidth available for HTIVIL-moderated communications via the Internet. As a practical manner, many entities that currently conduct electronic commerce have significant investment in non-Internet facilities including dial-up capabilities and Windows-based...

14/3,K/17 (Item 12 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2006 WIPO/Univentio. All rts. reserv.

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**Image available**
00501664
INTEGRATED BUSINESS-TO-BUSINESS WEB COMMERCE AND BUSINESS AUTOMATION SYSTEM
COMMERCE ELECTRONIQUE ET TRANSACTIONS AUTOMATIQUES INTEGRES
Patent Applicant/Assignee:
  WONG Charles,
Inventor(s):
  WONG Charles,
Patent and Priority Information (Country, Number, Date):
                        WO 9933016 A1 19990701
  Application:
                        WO 98US27496 19981222 (PCT/WO US9827496)
  Priority Application: US 97995591 19971222
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM
  HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
  NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH
  GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES
  FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN
Publication Language: English
Fulltext Word Count: 43431
Main International Patent Class (v7): G06F-017/60
International Patent Class (v7): G06F-015/46 ...
Fulltext Availability:
  Detailed Description
Detailed Description
... reseller, for example, the business software operates as follows. A
 comprehensive product list is updated electronically in real time or at regular intervals from various sources (e.g., by file download,
  over the Web, or from CD or floppy distributions or...
 14/3,K/18
               (Item 1 from file: 351)
DIALOG(R) File 351: Derwent WPI
(c) 2006 Thomson Derwent. All rts. reserv.
015341544
             **Image available**
WPI Acc No: 2003-402482/200338
Related WPI Acc No: 2004-560873
XRPX Acc No: N03-321085
   Dynamic contact information provision method in electronic calendars,
  involves providing dynamic contact records retrieved for respective
  entities to one or multiple status servers
Patent Assignee: INT BUSINESS MACHINES CORP (IBMC )
Inventor: DOSS J S; HAVERSTOCK P W; KOVALES R M; POZEFSKY D P; SUNDSTROM R
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No
              Kind
                     Date
                             Applicat No
                                           Kind
                                                    Date
                                                             Week
US 20030046296 A1 20030306 US 2001941045 A
                                                   20010828 200338 B
Priority Applications (No Type Date): US 2001941045 A 20010828
Patent Details:
Patent No Kind Lan Pg
                        Main IPC
                                      Filing Notes
US 20030046296 A1 11 G06F-007/00
   Dynamic contact information provision method in electronic calendars,
```

involves providing dynamic contact records retrieved for respective entities to one or multiple status servers International Patent Class (Main): G06F-007/00 14/3,K/19 (Item 2 from file: 351) DIALOG(R) File 351: Derwent WPI (c) 2006 Thomson Derwent. All rts. reserv. 014470885 **Image available** WPI Acc No: 2002-291588/200233 Related WPI Acc No: 2002-113106 XRPX Acc No: N02-227713 Test code generation for automated software test procedure development, involves generating source file having tags associated with member of library of executable code objects Patent Assignee: PAVELA T J (PAVE-I); INT BUSINESS MACHINES CORP (IBMC) Inventor: PAVELA T J Number of Countries: 001 Number of Patents: 002 Patent Family: Patent No Kind Date Applicat No Kind Date Week US 20020029377 A1 20020307 US 98221389 Α 19981228 200233 B US 2001955804 Α 20010919 US 6978440 В1 20051220 US 98221389 Α 19981228 200601 US 2001955804 Α 20010919 Priority Applications (No Type Date): US 98221389 A 19981228; US 2001955804 A 20010919 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes US 20020029377 A1 49 G06F-009/44 Cont of application US 98221389 US 6978440 B1 G06F-009/44 Cont of application US 98221389 Cont of patent US 6332211 Abstract (Basic): Since the test plan and the **automated** test code are **automatically** generated by using the **source** file having **several** tags associated with the executable code test objects of a library, the errors detected in... International Patent Class (Main): G06F-009/44 14/3,K/20 (Item 3 from file: 351) DIALOG(R) File 351: Derwent WPI (c) 2006 Thomson Derwent. All rts. reserv. 014096552 **Image available** WPI Acc No: 2001-580766/200165 XRPX Acc No: N01-432540 Simultaneous display of multiple data sources used in global communications, involves updating and renewing data in first and second tiles of visual display based on assigned refresh rates Patent Assignee: SURFCAST INC (SURF-N); DECHAENE T (DECH-I); LAGERMANN K (LAGE-I); SANTORO O (SANT-I) Inventor: LAGERMANN K; SANTORO O; DECHAENE T Number of Countries: 095 Number of Patents: 007

Sylvia Keys

Patent Family: Patent No

WO 200131416

AU 200125733

Kind

A2

Date

20010503

WO 2000US29850 A

Kind

Α

Date

20001030

20001030

Week

200165

200165

Applicat No

20010508 AU 200125733

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EP 1242856
               A2 20020925
                             EP 2000989192
                                                 20001030 200271
                                             Α
                             WO 2000US29850 A
                                                 20001030
US 20030020671 A1 20030130
                             US 99162522
                                             Р
                                                 19991029 200311
                             US 2000702325
                                            Α
                                                 20001030
                             US 2002136873
                                             Α
                                                 20020430
                             WO 2000US29850 A
JP 2003513350 W
                   20030408
                                                 20001030
                                                           200333
                             JP 2001533488
                                            Α
                                                20001030
US 6724403
                   20040420
               В1
                             US 99162522
                                             Ρ
                                                 19991029
                                                          200427
                             US 2000702325
                                            Α
                                                 20001030
US 20050283734 A1 20051222
                             US 99162522
                                            P
                                                 19991029 200603
                             US 2000702325
                                                 20001030
                                            Α
                             US 2002136873
                                                 20020430
                                            Α
                             US 2005140546
                                            Α
                                                 20050527
Priority Applications (No Type Date): US 99162522 P 19991029; US 2000702325
  A 20001030; US 2002136873 A 20020430; US 2005140546 A 20050527
Patent Details:
Patent No Kind Lan Pg
                        Main IPC
                                    Filing Notes
WO 200131416 A2 E 72 G06F-000/00
   Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
   CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
   KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT
   RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
   Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
   IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW
AU 200125733 A
                       G06F-000/00
                                    Based on patent WO 200131416
EP 1242856
                       G06F-001/.00
                                    Based on patent WO 200131416
             A2 E
   Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
   LI LT LU LV MC MK NL PT RO SI
US 20030020671 A1
                        G09G-005/00
                                     Provisional application US 99162522
                                     CIP of application US 2000702325
JP 2003513350 W
                   79 G06F-003/00
                                     Based on patent WO 200131416
US 6724403
            B1
                       G06F-015/00
                                     Provisional application US 99162522
US 20050283734 A1
                        G06F-003/00
                                     Provisional application US 99162522
                                     CIP of application US 2000702325
                                     Cont of application US 2002136873
                                     CIP of patent US 6724403
Abstract (Basic):
          An INDEPENDENT CLAIM is also included for an electronic readable
   memory to direct an electronic device for simultaneous display of
   multiple data sources .
International Patent Class (Main): G06F-000/00 ...
... G06F-001/00 ...
... G06F-003/00 ...
... G06F-015/00
International Patent Class (Additional): G06F-003/14 ...
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16/3, K/1
             (Item 1 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
01996864
Hierarchical projects in a computer-enabled project management method and
    system
Hierarchisches
                 Projekt
                           in
                                einem
                                        Rechnersystem und -verfahren fur
    Projektmanagement
Hierarchie de projets dans un procede et un systeme informatiques de
    gestion de projets
PATENT ASSIGNEE:
  MICROSOFT CORPORATION, (749861), One Microsoft Way, Redmond, Washington
    98052-6399, (US), (Applicant designated States: all)
INVENTOR:
  Kayahara, Roy, c/o Microsoft Corporation, One Microsoft Way, Redmond, WA
    98052, (US)
   Iyer, Raju , c/o Microsoft Corporation, One Microsoft Way, Redmond, WA
    98052, (US)
  Viton, Nichol C., c/o Microsoft Corporation, One Microsoft Way, Redmond,
    WA 98052, (US
LEGAL REPRESENTATIVE:
  Zimmer, Franz-Josef (79451), Grunecker, Kinkeldey,
                                                      Stockmair &
    Schwanhausser Anwaltssozietat Maximilianstrasse 58, 80538 Munchen,
    (DE)
PATENT (CC, No, Kind, Date): EP 1607896 A1 051221 (Basic)
APPLICATION (CC, No, Date): EP 2005105250 050615;
PRIORITY (CC, No, Date): US 868661 040615
DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;
  HU; IE; IS; IT; LI; LT; LU; MC; NL; PL; PT; RO; SE; SI; SK; TR
EXTENDED DESIGNATED STATES: AL; BA; HR; LV; MK; YU
INTERNATIONAL PATENT CLASS (V7): G06F-017/60
ABSTRACT WORD COUNT: 92
NOTE:
  Figure number on first page: none
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
      CLAIMS A (English)
                           200551
                                      1228
      SPEC A
               (English)
                          200551
                                      5783
Total word count - document A
                                      7011
Total word count - document B
Total word count - documents A + B
                                      7011
INVENTOR:
... US)
   Iyer, Raju ...
INTERNATIONAL PATENT CLASS (V7): G06F-017/60
```

...SPECIFICATION the project server/database 210 may also include or may be operative to access an electronic mail application 130 for sending automatic project schedule changes to and from owners/managers of the parent project schedule and the...those skilled in the art, notification sent to parent project schedule owner/manager may be automatically forwarded via an electronic mail application 130, or the notification may be submitted to the owner/manager of the...

16/3,K/2 (Item 2 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS

01561106 Automatic advertiser notification for a system for providing place and price protection in a search result list generated by a computer network search engine Automatische Benachrichtigung von Werbenden für ein System mit Schutz von Ort in einer durch eine Computernetzwerk basierte und Suchmaschine erzeugten Liste von Suchergebnissen Notification automatique d'un annonceur pour un systeme fournissant une protection de prix et de lieu dans une liste de resultats de recherche generee par un moteur de recherche dans un reseau informatique PATENT ASSIGNEE: Overture Services, Inc., (3983581), 74 North Pasadena Avenue, 3rd Floor, Pasadena, CA 91103, (US), (Applicant designated States: all) INVENTOR: Singh, Narinder Pal, 28 Miranda Road, Half Moon Bay, California 94019, (US) Snell, Scott W., 2238 Canyon Drive, Hollywood, CA 90068, (US) Huffman, Douglas T , 2128 Sinaloa AVenue, Altadena, California 91001, Davis, Darren J, 1571 Seiko Street, Rowland Heights, California 91748, Soulanille, Thomas A, 931 S. El Molino Avenue, Pasadena, California 91106 Cheung, Dominic Dough-Ming, 1915 Via Del Rey, South Pasadena, California 91030, (US LEGAL REPRESENTATIVE: McLeish, Nicholas Alistair Maxwell et al (74621), Boult Wade Tennant Verulam Gardens 70 Gray's Inn Road, London WC1X 8BT, (GB) PATENT (CC, No, Kind, Date): EP 1298568 A2 030402 (Basic) EP 1298568 A3 040630 APPLICATION (CC, No, Date): EP 2002256630 020925; PRIORITY (CC, No, Date): US 963855 010926 DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE; SK; TR EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI INTERNATIONAL PATENT CLASS (V7): G06F-017/60 ABSTRACT WORD COUNT: 56 NOTE: Figure number on first page: 1 LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Available Text Language Update Word Count CLAIMS A (English) 200314 1656 SPEC A (English) 200314 25951 Total word count - document A 27607 Total word count - document B Total word count - documents A + B 27607 INVENTOR: ... US) Huffman, Douglas T ... INTERNATIONAL PATENT CLASS (V7): G06F-017/60

...CLAIMS notification method of claim 14 wherein the notification mode is selected from the group including: electronic mail, instant messaging, facsimile, paging and telephone voice call.

16. The notification method of claim 1 wherein...

File 1:ERIC 1966-2006/Feb (c) format only 2006 Dialog File 2:INSPEC 1898-2006/Mar W1 (c) 2006 Institution of Electrical Engineers File 5:Biosis Previews(R) 1969-2006/Mar W2 (c) 2006 BIOSIS File 6:NTIS 1964-2006/Mar W1 (c) 2006 NTIS, Intl Cpyrght All Rights Res File 7:Social SciSearch(R) 1972-2006/Mar W2 (c) 2006 Inst for Sci Info File 8:Ei Compendex(R) 1970-2006/Mar W1 (c) 2006 Elsevier Eng. Info. Inc. File 9:Business & Industry(R) Jul/1994-2006/Mar 15 (c) 2006 The Gale Group File 10:AGRICOLA 70-2006/Mar (c) format only 2006 Dialog File 11:PsycINFO(R) 1887-2006/Mar W2 (c) 2006 Amer. Psychological Assn. File 13:BAMP 2006/Mar W1 (c) 2006 The Gale Group File 14: Mechanical and Transport Engineer Abstract 1966-2006/Mar (c) 2006 CSA. File 15:ABI/Inform(R) 1971-2006/Mar 16 (c) 2006 ProQuest Info&Learning File 16:Gale Group PROMT(R) 1990-2006/Mar 16 (c) 2006 The Gale Group File 18:Gale Group F&S Index(R) 1988-2006/Mar 15 (c) 2006 The Gale Group File 19:Chem.Industry Notes 1974-2006/ISS 200610 (c) 2006 Amer.Chem.Soc. File 20:Dialog Global Reporter 1997-2006/Mar 16 (c) 2006 Dialog File 21:NCJRS 1972-2006/Feb (c) format only 2006 Dialog File 22: Employee Benefits 1986-2006/Feb (c) 2006 Int.Fdn.of Empl.Ben.Plans File 24:CSA Life Sciences Abstracts 1966-2006/Jan (c) 2006 CSA. 25:Weldasearch 19662006/Feb File (c) 2006 TWI Ltd File 27: Foundation Grants Index 1990-2006/Feb (c) 2006 Foundation Center File 28:Oceanic Abstracts 1966-2006/Jan (c) 2006 CSA. File 30:AsiaPacific 1985-2006/Feb 09 (c) 2006 Aristarchus Knowledge Indus. File 31: World Surface Coatings Abs 1976-2006/Feb (c) 2006 PRA Coat. Tech. Cen. File 33:Aluminium Industry Abstracts 1966-2006/Mar (c) 2006 CSA. 34:SciSearch(R) Cited Ref Sci 1990-2006/Mar W2 File (c) 2006 Inst for Sci Info 35:Dissertation Abs Online 1861-2006/Feb File (c) 2006 ProQuest Info&Learning File 36:MetalBase 1965-20060316 (c) 2006 The Dialog Corporation File 38: America: History & Life 1963-2005/Q3 (c) 2005 ABC CLIO Inc. File 39: Historical Abstracts 1973-2005 (c) 2005 ABC-CLIO 40:Enviroline(R) 1975-2005/Dec File

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41: Pollution Abstracts 1966-2006/Jan
         (c) 2006 CSA.
File
      42: Pharmaceuticl News Idx 1974-2006/Feb W3
         (c) 2006 ProQuest Info&Learning
File
      46:Corrosion Abstracts 1966-2006/Mar
         (c) 2006 CSA.
File
      47: Gale Group Magazine DB(TM) 1959-2006/Mar 15
         (c) 2006 The Gale group
File
      49: PAIS Int. 1976-2006/Mar
         (c) 2006 Cambridge Scientific Abstracts Inc.
File
      50:CAB Abstracts 1972-2006/Feb
         (c) 2006 CAB International
File
      51:Food Sci.&Tech.Abs 1969-2006/Mar W2
         (c) 2006 FSTA IFIS Publishing
      53:FOODLINE(R): Science 1972-2006/Mar 15
File
         (c) 2006 LFRA
File
      56: Computer and Information Systems Abstracts 1966-2006/Mar
         (c) 2006 CSA.
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      57: Electronics & Communications Abstracts 1966-2006/Feb
         (c) 2006 CSA.
File
      58:GeoArchive 1974-2005/Jun
         (c) 2005 Geosystems
File
      60:ANTE: Abstracts in New Tech & Engineer 1966-2006/Mar
         (c) 2006 CSA.
File
      61:Civil Engineering Abstracts. 1966-2006/Mar
         (c) 2006 CSA.
File
      62:SPIN(R) 1975-2006/Feb W4
         (c) 2006 American Institute of Physics
File
      63:Transport Res(TRIS) 1970-2006/Feb
         (c) fmt only 2006 Dialog
File
      64: Environmental Engineering Abstracts 1966-2006/Mar
         (c) 2006 CSA.
File
      65:Inside Conferences 1993-2006/Mar 16
         (c) 2006 BLDSC all rts. reserv.
File
      66:GPO Mon. Cat. 1978-2006/Mar
         (c) format only 2006 Dialog
File
      67:World Textiles 1968-2006/Apr
         (c) 2006 Elsevier Science Ltd.
File
      68:Solid State & Superconductivity Abstracts 1966-2006/Mar
         (c) 2006 CSA.
      70:SEDBASE 1996/Jan Q1
File
         (c) 1996 Elsevier Science B.V.
File
      71:ELSEVIER BIOBASE 1994-2006/Mar W2
         (c) 2006 Elsevier Science B.V.
      73:EMBASE 1974-2006/Mar 16
File
         (c) 2006 Elsevier Science B.V.
File
      74:Int.Pharm.Abs 1970-2006/Feb B2
         (c) 2006 The Thomson Corporation
File
      75:TGG Management Contents(R) 86-2006/Mar W1
         (c) 2006 The Gale Group
File
      80:TGG Aerospace/Def.Mkts(R) 1982-2006/Mar 15
         (c) 2006 The Gale Group
File
      81:MIRA - Motor Industry Research 2001-2006/Jan
          (c) 2006 MIRA Ltd.
      87:TULSA (Petroleum Abs) 1965-2006/Feb W4
File
         (c)2006 The University of Tulsa
File
      88: Gale Group Business A.R.T.S. 1976-2006/Mar 09
         (c) 2006 The Gale Group
Set
        Items
                Description
                 (CENTRAL OR CENTRALIS? OR CENTRALIZ?) (5N) (DB OR DATABASE? -
S1
        41378
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16-Mar-06 04:34 PM

	OR DATAFILE? OR DATA()(BASE? ? OR FILE? ?))	
S2	972	S1 AND (LAW()ENFORCEMENT?)
S3	459656	(MULTI OR MULTIPLE OR MANY OR SEVERAL OR PLURAL? OR NUMERO-
	US	OR VARIOUS OR DISSIMILAR OR DISPARATE?) (5N) (SOURCE? ? OR E-
	NTITY OR ENTITIES)	
S4	44	S2 AND S3
S5	21	S4 NOT PY>2002
S6	18	RD (unique items)
s7	41	S1(5N)(LAW()ENFORCEMENT?)
S8	1	S7 AND (MULTI OR MULTIPLE OR MANY OR SEVERAL OR NUMEROUS) (-
5N) (SOURCE? ? OR ENTITY OR ENTITIES)		
S9	0	S8 NOT S6
S10	26587278	(REALTIME? OR REAL() TIME? OR SIMULTAN? OR DYNAMIC? OR CURR-
ENT? OR AUTOMATIC? OR INSTANT? OR IMMEDIAT? OR ON(1W) FLY)		
S11	663	S10 AND S2
S12	38	S11 AND S3
S13	21	S12 NOT S6
S14	20	RD (unique items)

6/3, K/1(Item 1 from file: 15) DIALOG(R) File 15:ABI/Inform(R) (c) 2006 ProQuest Info&Learning. All rts. reserv.

02089858 63748857

Gazing into security's future

Bailin, Paul

Security Management v44n11 PP: 60-67 Nov 2000

ISSN: 0145-9406 JRNL CODE: SEM

WORD COUNT: 3182

...TEXT: CCTV camera) or it can consist of a customized and fully integrated system with a central computer control interface and integral database . Nonsecurity functions-such as environmental controls, communications, emergency management, and lighting-are increasingly being included...

...each year, there are literally thousands of smallerscale bombings, incendiary attacks, and thefts of explosives. Law enforcement officials expect such activity to expand as individuals and groups both within the United States...gathered from various foreign trade and population series reports, state and local government data, and many other public document sources .

Used extensively in framing the industry and market environments and as input to market size...

6/3, K/2(Item 2 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

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01950285 45726374

Why interdiction? Immigration control at the United States--Mexico border Heyman, Josiah McC

Regional Studies v33n7 PP: 619-630 Oct 1999

ISSN: 0034-3404 JRNL CODE: IRST

WORD COUNT: 9997

...TEXT: as to how, and why, it is chosen lie buried in the matrix of daily enforcement practices, waiting to be uncovered by careful fieldwork.

Interdiction is all the more interesting because...general responses to those questions will emerge after we consider the persistence of US border enforcement against undocumented Mexican immigrants in the NAFTA era. Mexicans have migrated without formal US permission...

...been a focus of US nativism since at least the mid-1920s. Finally, US interdictive law enforcement has strengthened even as the border significantly relaxed as a rule boundary.

In 1965, Mexico...hire the covert and relatively exploitable immigrants. Politically, such employers have been able to prevent law enforcement coming their way, as we shall see shortly, but they typically cannot set an immigration...

...173-74).

Nationalism, which strongly supports border action, combined with employer

interests which weaken interior law enforcement, leaves little room for alternatives to interdiction. Employer sanctions, laws against hiring undocumented aliens, are...

...the law (CHAVEZ,1992, p.169). However, an obvious solution, a national identification card and **centralized database** (US COMMISSION ON IMMIGRATION REFORM, 1994), has had no 'political life' during the 1994-98 ...

...1998e).

The hidden assumptions of interdiction can be ferreted out by careful analysis of everyday law enforcement at the US-Mexico border.3 Notably, US politics mandate that border agencies realize a...
...paper focuses on immigration, the official agencies and individual officers typically combine immigration and drug law enforcement with the prestigious and wellfunded world of narcotics interdiction shaping the smaller, but rapidly growing...voluntary departure complex (HEYMAN, 1995, p. 267) exposes the limitations of interdiction and how intensive law enforcement and a continuing labour supply can coexist (see HEYMAN, 1998e).

As the interviews show, actual...Finally, the risks to immigrants are increased because of the overlap of narcotics with immigration law enforcement, as we shall see.

NARCOTICS INTERDICTION AND BORDER SURVEILLANCE

Interdiction against narcotics smuggling is the...make busts, but they do deter air traffic.

In the endless push-and-pull between law enforcement and smugglers, advanced technology pushes drug movement down to the desert floor. Here, the drug...other to more advanced technologies of control. The entry of the US military into civilian law enforcement is its most extreme expression.

THE US MILITARY IN BORDER INTERDICTION

Militarization involves a military presence in social control, especially in law enforcement that had once been civilian. DUNN, 1996, is the seminal study of border militarization and...

...as if no people or subtleties were involved. This seems inappropriate once we realize that **law enforcement** is always located among distinct populations comprising officers, criminals and other civilians.

PORTS OF ENTRY...by the inspector, who noticed that her job records were xeroxed onto one sheet from **several** different **sources**. She was gently turned away with the request that she return in six months with...

...found by observing everyday operations at the US-Mexico border, using the idea that particular law enforcement styles and tactical choices expose the causes of interdiction. What was found? The deployment of...This notion may imply an impossible segregation of border interchange, but it underwrites an enormous law enforcement effort.

The inevitable local compromises of governmental agencies with border society and culture undermine purist...

...with localism. Overall, cross-border harmonization and free trade have an ambiguous relationship with border <code>law enforcement</code>, accelerating it

in some ways, compromising it in others.

I take seriously the argument that...

- ...force; (2) the frequency of abuses relative to the millions of arrests, inspections and other law enforcement actions; and (3) the adequacy of internal controls in US agencies, both in advance and...
- ...FRIENDS SERVICE COMMITTEE (1990) Human Rights at the Mexico-US Border, Second Annual Report. Immigration Law Enforcement Monitoring Project, American Friends Service Committee, Philadelphia, PA.

AMERICAN FRIENDS SERVICE COMMITTEE (1992) Sealing Our Borders: The Human Toll, Third Annual Report. Immigration Law Enforcement Monitoring Project, American Friends Service Committee, Philadelphia, PA.

AMERICAS WATCH (1992) Brutality Unchecked: Human Rights...

...control in the post-NAFTA era, Pol. Sci. Quart. (forthcoming).

ANDREAS P (1999b) Smuggling wars: law enforcement and law evasion in a changing world, in FARER T. (Ed) Transnational Criminal Enterprise in...

July, pp. 35-50.

HARwood E. (1986) In Liberty's Shadow: Illegal Aliens and Immigration Law Enforcement . Hoover Institution Press, Stanford, CA. HEYMAN J. McC. (1991) Lfe and Labor on the Border...

6/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01658549 03-09539

Money & politics: Congress' IT docket

Hamblen, Matt

Computerworld v32n26 PP: 77-85 Jun 29, 1998

ISSN: 0010-4841 JRNL CODE: COW

WORD COUNT: 1705

...TEXT: would face the issue of how to create a uniform tax rate instead of their many taxing entities, including cities and counties. That process could keep the lobbyists for electroniccommerce vendors and practitioners...

...on sales, worried that criminals and terrorists would gain access to encryption tools and thwart law enforcement investigations.

A House measure introduced in February 1997, the Security and Freedom Through Encryption Act...the Senate Finance Committee, the Health Care Assurance Act, would include language to create a **central** national **database** on health insurance information for processing claims.

Outlook: Action has been slow, but the House...

6/3,K/4 (Item 4 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01653925 03-04915

Dumb networks and smart capital
Wriston, Walter B
Cato Journal v17n3 PP: 333-344 Winter 1998
ISSN: 0273-3072 JRNL CODE: CTJ
WORD COUNT: 5010

...TEXT: is said, for some political contributions, some forms of e-cash present major problems for law enforcement officials. Governments will want audit trails, but individuals may want privacy. While large money transfers...to operate almost independently of trade policy. As far as I know, there is no central database to tell us where and how many such alliances are operating, so their power to...

...satellites that girdle the globe. The information that moves through that nervous system comes from **sources** too **numerous** to count and constitutes everything from the latest joke to pronouncements of political leaders. Largely...

6/3,K/5 (Item 5 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01382881 00-33868

Financial Action Task Force on money laundering annual report 1995-1996 Anonymous

Financial Market Trends (France) n65 PP: 39-101 Nov 1996

ISSN: 0378-651X JRNL CODE: FMT

WORD COUNT: 19689

...TEXT: experts from the ministries of finance, justice, interior and external affairs, financial regulatory authorities and law enforcement agencies. The FATF also co-operates closely with international and regional organisations concerned with combating...laundering and effective countermeasures. In so-called "typologies exercises", the FATF convenes experts from member law enforcement agencies and regulatory authorities to review the latest developments. Experts from the private financial sector...explained by the preventative nature of the system) and some difficulties of co-operation between law enforcement agencies, the system is not as fully operational as it could be. Better co-operation... reviewed and the task of asset tracing and confiscation investigations be given to a specific law enforcement unit. Third, since the primary concern has been the banking sector where the FSA has... ...further steps are also required in relation to legislation and organisation in the legal and law enforcement areas. However, if the Commission of Inquiry expedites its review of the current system, it...in dealing with money laundering - bringing together the policy-making power of legal, financial and law enforcement experts

This need to cover all relevant aspects of the fight against money laundering is...

...they are designed to be of universal application. They cover the criminal justice system and law enforcement; the financial system and its regulation, and international cooperation.

It was recognised from the outset...be examined, the findings established in writing, and be available to help supervisors, auditors and law enforcement agencies.

- 15. If financial institutions suspect that funds stem from a criminal activity, they should...be examined, the findings established in writing, and be available to help supervisors, auditors and law enforcement agencies.
- Other Measures to Avoid Money Laundering
- 22. Countries should consider implementing feasible measures to...
- ...would report all domestic and international currency transactions above a fixed amount, to a national central agency with a computerised data base, available to competent authorities for use in money laundering cases, subject to strict safeguards to...
- ...should co-operate and lend expertise spontaneously or on request with other domestic judicial or law enforcement authorities in money laundering investigations and prosecutions.
- 27. Competent authorities should be designated to ensure...
- ...in whatever currency, so that estimates can be made of cash flows and reflows from various sources abroad, when this is combined with central bank information. Such information should be made available...the bureaux de change are known or declared to the relevant authorities (whether regulatory or law enforcement). One method by which this could be achieved would be a requirement on bureaux de...funds known or suspected to be the proceeds of crime is a valid and effective law enforcement technique for obtaining information and evidence in particular on international money laundering operations. In certain...respective country into which all or a portion of confiscated property will be deposited for law enforcement, health, education, or other appropriate purposes.
- b) Each country should consider, when possible, taking such...
- ...confiscated property, in particular, when confiscation is directly or indirectly a result of co-ordinated law enforcement actions.

Deferred Arrest and Seizure

Countries should consider taking measures, including legislative ones, at the...

...well.

The purpose of the 1995/1996 "typologies exercise" was to provide a forum for law enforcement experts - those primarily tasked with combating money laundering - to discuss recent trends in the cleansing...

...funds entering the legitimate financial stream, as one member's experience demonstrates. One of the law enforcement agencies in this country reported that the aggregate volume of assets seized within its borders...representatives from the financial services sector (including nonbank financial institutions), the regulatory authorities and the law enforcement community. The group meets regularly to discuss the impact and utility of existing and proposed...these countries. Many attribute this problem to a lack of cooperation on the part of law enforcement authorities in the countries where the funds are originating. Widespread corruption within authorities in Russia establish a bank with very little capital; law enforcement structures ill-equipped to investigate financial crime; a high propensity for official corruption; a desperate need for capital; disinclination on the part of law enforcement

authorities to co-operate with one another. Hence, the potential exists for Russia and other...

...the east. The problem of establishing the criminal source of suspicious funds continues to plague law enforcement authorities. This problem is due in some degree to a lack of co-operation from law enforcement counterparts in the former Soviet Union and Eastern Bloc.

(Table Omitted)
Captioned as: Index of...

6/3,K/6 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

06963294 Supplier Number: 58342562 (USE FORMAT 7 FOR FULLTEXT)
Manufacturers and Suppliers. (Alphabetical list of companies)
Lasers & Optronics, v18, n11, pS8

Nov, 1999

Language: English Record Type: Fulltext Document Type: Tabloid; Academic Trade

Word Count: 71777

... 1961

Leading manufacturer of excimer and UV laser optics, VUV-VIS optical filters and coatings; multi -grating monochromators, spectrograph systems and accessories for VUV to IR applications.

Aculight Corporation, 11805 North...

...provides imaging solutions (often automated and microscopy-based) for life sciences research, medical (pathology) and law enforcement applications. Image Central is our networkable image database and archiving product. We are authorized to offer a range of leading-edge, high-resolution...5 Engineers; Established: 1969

US manufacturer of electro-optical products for research, commercial, industrial and law enforcement customers since 1969. We are an infrared and low-light imaging technology leader with products...

...laser beam alignment and profiling, semiconductor wafer inspection, industrial thermography, microscope autofocus, fire fighting, and law enforcement. Infrared viewers and cameras for viewing in the ultraviolet to 14 (micro)m, and a...captures and authenticates photos, documents, signatures and fingerprints for the ID, security, national ID, and law enforcement markets.

Imaging Technology Inc., 55 Middlesex Turnpike, Bedford, MA 01730; Phone: 781/275-2700, Fax...

85 Employees; 5 Engineers; Established: 1976

Laser Drive Inc. manufactures high voltage power supplies for various light sources, product lines include flashlamp, archlamp and deuterium lamp power supplies as well as argon ion... Engineers; Established: 1992

Manufacturer of fiberoptic telecommunications test instruments and fiberoptic sensors: tunable laser diode sources, multi-wavelength analyzers, fiber amplifiers, mux/demux, PMD test equipment, sensors.

Photonic Detectors Inc., 90-A...Established: 1988

Manufactures controllers, burn-in systems and test systems for laser diodes, fiberoptic laser sources, multi-channel WDM test systems, WDM monitors, polarization analyzers (PMD, PDL), auto-alignment systems. Supplier of...

6/3,K/7 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

03972955 Supplier Number: 45764006 (USE FORMAT 7 FOR FULLTEXT)
MAJOR NEW SUSPICIOUS ACTIVITY REPORTING DUTIES ANNOUNCED
Money Laundering Alert, v6, n12, pN/A

Sept 1, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 800

... great change in the U.S. money laundering effort. From it will come a single, centralized database that will enhance the ability of enforcement agencies to correlate SARs from diverse parts of...

...reporting of... currency transactions... to reporting of information most likely to be of use to law enforcement ... and...

regulators is a key component of the flexible and cost-offoctive.

regulators is a key component of the flexible and cost-effective system required to...

...or beneficiary.

- Frequent use of an account as a "temporary resting place for funds from multiple sources without a clear business purpose."

Disclosure, except to the authorities, of the filing of an...
...30 days of detection of the activity. In special circumstances institutions should telephone "the appropriate law enforcement" agency. The SAR and related records must be kept for 10 years.

6/3,K/8 (Item 3 from file: 16)

DIALOG(R) File 16:Gale Group PROMT(R) (c) 2006 The Gale Group. All rts. reserv.

03740064 Supplier Number: 45307236 (USE FORMAT 7 FOR FULLTEXT)

'FINANCIAL INTELLIGENCE UNITS' PROLIFERATE AROUND WORLD Money Laundering Alert, v6, n5, pN/A

Institutions are warned...

Feb, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 254

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...in April 1990. Among its most functions is the gathering, analyzing and disseminating to appropriate <code>law enforcement</code> and regulatory personnel of financial data obtained from <code>many sources</code>, including the cash reporting forms filed by banks and others. Several of the national governments...

...MLA, July 1994). One of the FATF's recommendations urges countries to institute "a national central agency with a computerized database, available to competent authorities for use in money laundering cases, subject to strict safeguards to...

6/3,K/9 (Item 1 from file: 20)

DIALOG(R) File 20: Dialog Global Reporter (c) 2006 Dialog. All rts. reserv.

25897581 (USE FORMAT 7 OR 9 FOR FULLTEXT)

SOZA, Templar and Synergy Automate Ohio Bureau of Criminal Identification and Investigation

BUSINESS WIRE

November 06, 2002

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 626

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... technology. SDR is an operational product that permits real-time replication of approved information from multiple sources to multiple target destinations.

It currently is used by the Office of Naval Intelligence (ONI) to move ...

... lower classification level sources. SDR is also being used in South Carolina to transfer critical law enforcement information in real-time from local records management systems to a central data warehouse for...

...change, and then send it to the BCI&I server to be added to the $\tt central$ database .

Because SDR can automatically update and transmit court case disposition data from each local site...

... provider of data sharing software and services, specializing in the integration of state and local **law enforcement** & public safety databases by delivering information from host systems directly to authorized users.

Templar's...

6/3,K/10 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

25670284 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Magic Software Subsidiary Access Data Corporation To Raise Phoenix Crime Data Reporting to New Level

BUSINESS WIRE

October 24, 2002

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 867

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Software NIBRS reporting module overcomes these barriers by passing incident and arrest information to a **central database** in Washington DC-FBI Headquarters. Sleuth will standardize this data so it is useable by ...

... crime and efforts for homeland security." Magic eDeveloper enables developers to quickly and easily integrate **multiple** data **sources** and applications running in diverse environments. In addition, Magic eDeveloper provides support for component and...

...this project the start of a new 'off-the-shelf' package for large police

departments. Law Enforcement Agencies will be able to use Sleuth Software to pass information and verify data for...

... About Access Data Corporation Access Data Corporation provides comprehensive, totally integrated database management solutions for law enforcement , which includes police, sheriff, courts, jail, and dispatch throughout the United States. It was one...

6/3,K/11 (Item 1 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2006 The Gale group. All rts. reserv.

05344698 SUPPLIER NUMBER: 54342982 (USE FORMAT 7 OR 9 FOR FULL TEXT) Suspect Your Customer? (new bank secrecy regulations)

Smith, Frances B.

Consumers' Research Magazine, 82, 3, 34(1)

March, 1999

ISSN: 0095-2222 LANGUAGE: English RECORD TYPE: Fulltext; Abstract WORD COUNT: 1116 LINE COUNT: 00095

... and, if they identify or suspect money laundering taking place, they are supposed to notify law enforcement officials immediately.

There was a hue and cry from the public about those earlier rules...

... Suspicious Activity Report and sending the information to a joint U.S. Treasury and IRS **central** and searchable **database** to which other federal and state agencies may have access.

Even this amount of surveillance...

...that most people won't be affected by this new level of information collection, since many bank customers' usual source of funds comes from payroll deposits. However, that also means that banks may be encouraged...

6/3,K/12 (Item 2 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
(c) 2006 The Gale group. All rts. reserv.

05112962 SUPPLIER NUMBER: 20432545 (USE FORMAT 7 OR 9 FOR FULL TEXT) Fighting fraud in workers comp. (includes related articles) (Cover Story) Blakely, Stephen

Nation's Business, v86, n4, p14(8)

April, 1998

DOCUMENT TYPE: Cover Story ISSN: 0028-047X LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 6276 LINE COUNT: 00519

... unfilled; pay raises or profit-sharing gains may suffer as revenue is lost. Insurers and law - enforcement agencies spend large sums to detect and fight fraud.

Ultimately the costs of workers' comp...investigators.

Another important development scheduled to occur this year is the creation of a nationwide, centralized computer database of all workers' comp insurance claims. The aim is to allow companies to identify past... recognizing suspicious cases, and helping insurers combat it, industry specialists say. Here are tips from various sources, including Ranney Pageler, head of fraud investigations for the Fremont Compensation Insurance Group in Glendale...

...fraud is an insurance crime, prosecuting it is the job of the insurance

6/3,K/13 (Item 1 from file: 75)

DIALOG(R) File 75:TGG Management Contents(R)

(c) 2006 The Gale Group. All rts. reserv.

00193683 SUPPLIER NUMBER: 18788311 (USE FORMAT 7 FOR FULL TEXT) The changing role of the public sector: the Colombian case. (Focus: The Changing Role of the State in Latin America)

Carrasquilla, Alberto

Quarterly Review of Economics and Finance, v36, n2, p167(15)

Summer, 1996

ISSN: 1062-9769 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 4890 LINE COUNT: 00399

.. 97

Public Sector Deficit 2.6 1.3
Current Account 2.7 1.8

Source: Central Bank of Colombia Data File .

One interpretation (Carrasquilla, 1995) is: while it is true that inflation - along with several other...sector, because of factors which we analyze below, has grown into a large and diversified entity, in which many issues of efficiency and relative priorities trade off with the gradualist type of policymaking which...

...recent administrations have defended increases in public sector spending in key areas, such as justice, law enforcement and social programs.

2. Moreover, the

6/3,K/14 (Item 1 from file: 88)

DIALOG(R) File 88: Gale Group Business A.R.T.S.

(c) 2006 The Gale Group. All rts. reserv.

05935309 SUPPLIER NUMBER: 79341849

Privacy and power: computer databases and metaphors for information privacy.

Solove, Daniel J.

Stanford Law Review, 53, 6, 1393

July, 2001

ISSN: 0038-9765 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 34342 LINE COUNT: 02856

... infancy, Justice Douglas observed:

With dossiers being compiled by commercial credit bureaus, state and loc al

law enforcement

agencies, the CIA, the FBI, the IRS, the Armed Services,

and the Census Bureau, we...and transform existing imbalances in power within our relationships with bureaucratic institutions. This is the central dimension of the database privacy problem, and it is best understood with the Kafka metaphor.

As John Dewey aptly...

...all of us are aware that our personal information is being collected and stored by many different entities. Many view this with great concern,

although they find it difficult to articulate what the concern...useful for understanding the threat to privacy caused by government searches and seizures and other law enforcement actions.(119) It is no surprise, then, that the burgeoning discourse on information privacy has...certainly a part of the database problem, the heavy focus on surveillance miscomprehends the most central and pernicious effects of databases. Understanding the problem as surveillance fails to account for the majority of our activities in...of confidentiality, harmed reputation, and unwanted publicity. But since these harms are not really the central problems of databases, privacy law often concludes that the information in databases is not private and is thus various commercial entities. (239) The FCRA does little to equalize the unbalanced power relationship between individuals and credit...

...of records in one limited context (i.e., education). Excluded are records maintained by school law enforcement officials(243) and health and psychological records.(244)

The Cable Communications Policy Act ("CCPA") of...earlier, a number of sites on the Internet are beginning to amass public records into central databases .(343)

Second, courts must abandon the notion that privacy is limited to concealing or withholding...

...history of arrests, charges, and convictions) on over twenty-four million people.(345) FOIA exempts law enforcement records that "could reasonably be expected to constitute an unwarranted invasion of personal privacy."(346...

...address this issue when it upheld a California law that restricted targeted marketers from obtaining law enforcement records of the names and addresses of arrestees and crime victims.(350) Rejecting a facial... Brother metaphor has been indispensable to discussions about the Fourth Amendment and privacy in the law enforcement context. The Big Brother metaphor is important to the discourse because one of the central...

6/3,K/15 (Item 2 from file: 88)
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05631816 SUPPLIER NUMBER: 66894588

Resolving conflicting international data privacy rules in cyberspace.

Reidenberg, Joel R.

Stanford Law Review, 52, 5, 1315

May, 2000

ISSN: 0038-9765 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 27555 LINE COUNT: 02441

information was generally reserved to institutions with centralized databases .(2) The Internet and personal computers, however, multiply the number of participants generating and using...the Constitution emphasize a "reasonable expectation of privacy" against government searches in the context of law enforcement, which translates into a general policy preference of excluding publicly available information from protection. (88 ...associated with storing, processing, and distributing personal records are continuously decreasing, accumulating personal information from disparate sources will become a cost-effective enterprise for information users with interests ranging from law enforcement to direct marketing.").

(31.) See Jerry Kang, Information Privacy in Cyberspace Transactions, 50 STAN. L..

6/3,K/16 (Item 3 from file: 88)

DIALOG(R) File 88: Gale Group Business A.R.T.S.

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05631813 SUPPLIER NUMBER: 66894585

What the publisher can teach the patient: intellectual property and privacy in an era of trusted privication.

Zittrain, Jonathan

Stanford Law Review, 52, 5, 1201

May, 2000

ISSN: 0038-9765 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 27336 LINE COUNT: 02302

practices, and its business requirements."(142) The carve-outs are, by comparison, quite explicit, allowing law enforcement, medical research, and other government interests continued access to patient records without consent, so long...bank or other institution can disclose personal financial information to a government agency, usually for law enforcement purposes. The law was amended in the 1980s to allow postponement of notice in investigations...information for specified public and public policy-related purposes, including public health, research, health oversight, law enforcement, and use by coroners. Covered entities would be permitted by this rule to use and...to all or part of the electronic record. The unique identifier would permit entry to

many

potential data sources

held by government agencies, health plans, health

data organizations, and other information holders. It follows... patients, doctors, and health care organizations will be able to conveniently access patient information from centralized databases); Heather Green & Linda Himelstein, A Cyber Revolt in Health Care, BUS. WK., Oct. 19, 1998...

6/3,K/17 (Item 4 from file: 88)

DIALOG(R) File 88: Gale Group Business A.R.T.S.

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05556631 SUPPLIER NUMBER: 64994525

NCIC 2000. (National Crime Information Center)

HITT, STEPHANIE L.

The FBI Law Enforcement Bulletin, 69, 7, 12

July, 2000

ISSN: 0014-5688 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 2135 LINE COUNT: 00182

... two major incidents, countless other successful investigations have proved the merit of this computer system. Law enforcement agencies have used it to help them solve crimes that perhaps otherwise would have remained...

... Background

The National Crime Information Center (NCIC) is an online computer system dedicated to serving law enforcement and criminal justice agencies throughout the United States, the Commonwealth of Puerto Rico, the U \dots

...inquiries come from other federal, state, or local criminal justice agencies. (3)

Over the years, law enforcement personnel have grown increasingly reliant on the NCIC database, basically a computerized index of documented ...

...capabilities, NCIC 2000 facilitates the exchange of information between agencies, better equips members of the law enforcement community to perform their duties, and increases police officer safety.

Enhancements

NCIC 2000 offers a...

...as the Convicted Sexual Offender Registry and the Convicted Person on Supervised Release, now provide law enforcement officers with instantaneous information about the whereabouts of individuals who have entered the criminal justice...

...registry. Further, the new Convicted Person on Supervised Release database helps local, state, and federal law enforcement officers and probation and parole officers maintain information concerning the conduct and whereabouts of convicted...

...photograph to a vehicle, boat, vehicle part, or article record. This new capability can help <code>law enforcement</code> officers in many ways, from identifying individuals stopped for traffic violations to finding missing children to returning stolen property to its rightful owners.

Challenges

Local, state, and federal law enforcement agencies represent the driving force behind the success of NCIC 2000. However, success has not...

...For example, one specific NCIC 2000 concept that held promise as a valuable tool for law enforcement in theory demonstrated problems for users in reality. From the beginning, the delayed inquiry functioned... Conclusion

For over 30 years, the FBI's National Crime Information Center has provided the law enforcement community with a valuable crime-solving tool. With databases containing critical investigative information, NCIC often...

...the records can update or clear these entries.

(5.) Agencies can obtain grant information from several Internet sources, including the U.S. Department of Justice at http://www.ojp.usdoj.gov; the Bureau of Justice Assistance's Local Law Enforcement Block Grants program at http://www.ncjrs.org/leblock.htm; and Justice Grants at http...

...2000, see Rebecca Kanable, "NCIC 2000 Sets wheels in Motion for Mug-shot Sharing Nationally," Law Enforcement Technology, October 1999, 98-100; or contact the FBI's Criminal Justice Information Services Division...

...DESCRIPTORS: Centralized databases --

6/3,K/18 (Item 5 from file: 88)
DIALOG(R)File 88:Gale Group Business A.R.T.S.
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03979178 SUPPLIER NUMBER: 18555059

The new horizon: transferring defense technology to law enforcement . The FBI Law Enforcement Bulletin, v65, n4, p10(8)

April, 1996

ISSN: 0014-5688 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 4319 LINE COUNT: 00372

The new horizon: transferring defense technology to law enforcement

...ABSTRACT: echnology centers have been using facilities and resources to develop defense-related technology. The National Law Enforcement and Corrections Technology Center's (NLECTC) Rome Laboratory is now adapting military technologies to crime prevention and law enforcement. Defense technologies applied to law enforcement cover such areas as command, control, communications, and intelligence.

The Government Technology Transfer Program(1) has made another promising approach available to <code>law enforcement</code>. This initiative enables Department of Defense and commercial organizations to work together to assist <code>law enforcement</code> through the application of defense-related technology.

As part of this initiative, the National Institute of Justice (NIJ) operates the National Law Enforcement and Corrections Technology Center (NLECTC),(2) as well as four regional technology centers across the...

...to provide specialty support to NIJ's Office of Science and Technology and to the <code>law enforcement</code> and corrections field. Each center has a specific technological focus.

Rome Laboratory hosts the Northeast...

...for the American military. This article describes some of the defense technologies being converted for law enforcement uses by this regional center.

PARALLEL OPERATIONAL STRATEGIES

Law enforcement and defense missions share similar concerns and strategies. A key concept in the defense community...

...two components of C3I, address resource allocation and general mission planning - aspects shared by most <code>law enforcement</code> operations. As forces execute the plan, commanders monitor progress and issue corrective orders to deal...

...In a military scenario, intelligence could include maps, pictures, or the results of interviews. For law enforcement, it also could encompass street maps, train station locations, pictures of known suspects, fingerprint files...

...multispectral device used to detect an airborne threat would be one type of surveillance sensor. Law enforcement applications could include video cameras for street surveillance and multifrequency sensors for contraband detection.

The...

...imagery, to name a few.

The parallels between the military C3I concept and a similar law enforcement C3I concept easily can be recognized. Law enforcement applications include, for example, riot control, mission planning, timely decisionmaking, covert surveillance, and illegal drug interdiction. As more and more law enforcement agencies with adjacent or overlapping jurisdictions join forces to combat crime, C3I technologies will become...

...Similarly, having the pertinent facts about a situation and its participants affects the decisionmaking process. Law enforcement commanders can take advantage of this to ensure that they have access to

the information they need to control their operations effectively.
Planning Complex Operations

Many law enforcement operations, such as installing listening devices pursuant to a court order or responding to a...

...inability to access critical information about offenders quickly and accurately represents a significant hindrance to law enforcement today. Traditionally, law enforcement agencies have developed information systems peculiar to their unique needs, making multimedia information sharing among...

...pilot project in the Miami area, help overcome this obstacle by enabling the five Federal law enforcement agencies in the region(3) to share information more effectively.

JABS combines multimedia information systems...

...image exploitation (enhancing images for identification, detection, and dissemination), and multisource fusion (combining information from many sources). Using computer workstations installed in each agency, agents can share unified text, photograph, and fingerprint information through a centralized database. Each workstation consists of an IBM-compatible computer, a digital video camera, a live-scan fingerprint system, and both black-and-white and color printers. A system administrator manages the centralized database and provides round-the-clock, on-call assistance to the agencies should any problem arise...easier to access information.

INTELLIGENCE

Intelligence on suspects, victims, and crime trends constitutes a critical law enforcement resource. A number of technological capabilities can make it easier to obtain and analyze intelligence...

...network where the communications have been recorded. A field version will be available in 1996. Law enforcement agencies could use automated speaker identification technology in a number of ways, such as tracking...

...weapons, peer through walls, and see at night.

Covert Tracking

Passive sensor technology will provide law enforcement with a covert means for identifying and tracking suspects by air and by sea. It... used in California for Mexican border surveillance.

Concealed Weapons Detection

RF sensors also can provide law enforcement agencies with two significant capabilities - concealed weapon detection and wall-penetrating surveillance. Law enforcement officers could use RF sensors to detect hidden weapons in crowded areas, such as airports...

...observed.

The military uses such sensors on a number of aircraft and weapons navigation systems. Law enforcement agencies could use infrared sensing for passive border surveillance and drug interdiction on land or...

 \dots casings, the Automatic Target Recognition system linked five homicides. Image Recognition

The sensitive nature of law enforcement operations often requires agencies to restrict access to certain areas. Two promising technologies currently under...light-independent, and invulnerable to disguises. When completed, it could be employed for any military, law enforcement, or civilian use where personnel need to be identified.

Countering Counterfeiters

To deal with the...

...phase-only filter has been used by the Army Missile Command to track targets. For law enforcement, Rome Laboratory has built a prototype that performs real-time analysis of fingerprints. This could...

...capabilities, in terms of both speed and of compatibility. The technologies described below will help law enforcement stay one step ahead of crime.

High-speed Networks

The advent of the National Information Infrastructure, a seamless web of broadband communications networks, computers, and databases, will provide law enforcement agencies with vast amounts of multimedia information. These networks will allow federal, state, and local...

...such as intelligence resources and weapon quantities, drawn from sources in diverse locations. In the <code>law enforcement</code> arena, high-speed networks will enable agencies to access FBI databases to perform rapid fingerprint ...

...S. Coast Guard currently uses a central communications capability in its drug interdiction and other law enforcement operations, as well as during responses to natural disasters.

A longer range approach involves development...

...in a variety of frequencies, and will operate simultaneously in more than one mode.

For law enforcement, this system will provide the capability for radios designed for different purposes to operate together...

...provide the foundation for a greatly improved, easily upgradable radio system for all types of <code>law enforcement</code> applications.

CONCLUSION

Over the past 40 years, researchers at Rome Laboratory have developed a vast...

...framework of command, control, communications, and intelligence, many of those technologies apply to the domestic <code>law enforcement</code> mission as well. As one of NLECTC's regional <code>law enforcement</code> technology centers, Rome Laboratory will continue to make substantial contributions to the war on crime by developing technologies that meet the needs of <code>law enforcement</code>.

Endnotes

- 1 Federal Technology Transfer Act of 1986, P.L. 99-502.
- 2 For more...

...Because of its current high cost, this important technology has not been applied widely to law enforcement missions. However, Rome Laboratory has developed a new, more affordable infrared sensor technology. The equipment...

...fired them in order to identify firearms used in crimes.

Members of the Rome Laboratory Law Enforcement Technology Team John Ritz, Donald Spector, Joe Camera, Fred Demma, and Warren Debany collaborated on...

DESCRIPTORS: Law enforcement --

14/3,K/1 (Item 1 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

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03787251 Supplier Number: 137528102 (USE FORMAT 7 OR 9 FOR FULLTEXT) Security Watch.

(Federal Emergency Management Agency restricts access to personal information of Hurricane Katrina victims)

American Banker, v 170, n 198, p 5

October 14, 2005

DOCUMENT TYPE: Newspaper ISSN: 0002-7561 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 934

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...forms.

The policy is complicating efforts by families to find loved ones, however, and of law enforcement officials searching for parolees and convicted sex offenders, various news sources reported Tuesday. State officials are asking FEMA to balance privacy regulations against the difficulties of

 \ldots but was forced to abandon it when thousands of people jammed state offices.

States are **currently** waiting for the Department of Homeland Security to issue regulations detailing requirements for the cards...

...own audit, the University of California, Berkeley, has decided to move personal information from departmental databases to the university's central and more secure human resource database when the departments do not need the information. In cases where a department does need...

14/3,K/2 (Item 1 from file: 13)

DIALOG(R)File 13:BAMP

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00854389 Supplier Number: 102661032 (USE FORMAT 7 OR 9 FOR FULLTEXT) Information at a price: liberty vs. security: follow-up legislation proposes to increase the sweeping domestic intelligence and surveillance powers granted to the U.S. federal government by the USA PATRIOT Act--but will it be at the cost of civil liberties? (Capital Edge: legislative & regulatory update).

Information Management Journal, v 37, n 3, p 14

Mav 2003

DOCUMENT TYPE: Journal ISSN: 1050-2342 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 3061

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...the Bush administration reached agreement on the legislation that granted broad new powers to domestic <code>law enforcement</code> and international intelligence agencies to use wiretaps, electronic and computer eavesdropping, searches, and a wide...

...Justice Department declined to comment on the posted draft but did not dispute its authenticity. Currently , the Office of Legal Policy is developing the draft.

Detentions, Databases, and Decreased Civil Liberties...

- ...the U.S. attorney general and the federal government sweeping domestic intelligence-gathering, surveillance, and law enforcement powers, while simultaneously decreasing judicial review and public access to information. Some privacy advocates are concerned about the...
- ...a military conflict or national emergency, rather than after a formal declaration of war, as current law provides. The legislation also would permit wiretaps of U.S. citizens in terrorism cases...
- ...an enemy army or gives "material support" to any group designated a terrorist organization. Under current law, such service must be done with clear intent to renounce citizenship. While it is...
- ...s intent to relinquish citizenship can be inferred from conduct.

Increased Surveillance and Secrecy Under current law, the Justice Department can secure data from the private sector and review agency databases...

...citizens without first establishing traditional probable cause under the Fourth Amendment. It also would provide **law enforcement** with immunity from liability when engaging in spying operations.

The draft also seeks greater Internet...

...including phone, fax, Web, e-mail, branch offices, and field agents. These challenges stem from current existing problems, such as incompatible information systems, legal and privacy restrictions on information sharing, and organizational barriers between agencies.

As the events of September 11 demonstrated, however, enabling the databases of the Central Intelligence Agency (CIA) and the Federal Bureau of Investigation (FBI) to communicate just may mean...

...federal agencies must tear down information silos and organizational roadblocks and work as a team.

Current solutions can gather data from multiple sources and make it available within an agency's existing systems, allowing multiple agencies to exchange...

- ...much information at its disposal, however, that the first step should be to review the **current** state of its knowledge. Some agencies also will need to review their internal information architectures...
- ...afford to replace quickly. However, it can use enterprise data-management systems to help unite many sources of data and achieve integration.

Still, insiders say the biggest challenge may be institutional, not...

14/3,K/3 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)

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02768767 656515391

Access to Justice: Connecting Principles to Practice

Rhode, Deborah

Georgetown Journal of Legal Ethics v17n3 PP: 369-422 Spring 2004

ISSN: 1041-5548 JRNL CODE: GJLE

WORD COUNT: 25696

...TEXT: States.2

It is not only low-income communities that are priced out of the current civil justice system. Millions of moderate-income Americans suffer untold misery because legal protections that...

- ...that are often uninformed and unresponsive to crucial values. As the following discussion indicates, the **current** legal aid structure denies assistance to the politically unpopular groups who are least able to...
- ...appraisals of its limitations. And that, in turn, will demand a clearer understanding of the dynamics that keep individuals locked into poverty and locked out of the decision making processes capable...
 ...levels. In about a third of states, a majority of revenue comes from non-federal sources. Yet many states impose subject-matter restrictions that parallel federal limitations. And despite efforts to broaden financial ...these concerns more central to the legal services agenda.29
- A final criticism of the **current** system is, however, impossible to dispute and more difficult to address: its failure to cope...
- ...fund raising campaigns, and in some, the effort has raised less than \$50,000. In many jurisdictions, the largest source of nonfederal legal aid subsidies is the interest on lawyers' trust fund accounts, which now...
- ...relationship has long been recognized to serve crucial First Amendment values of expression and association. Current LSC restrictions undercut those values and compromise lawyers' ethical obligations to represent their clients' best where the costs of litigation would otherwise be prohibitive. And the current prohibition on fees for legal services organizations prevents them from using such recoveries to underwrite...
- ...need a better understanding of the plight of unrepresented Americans and the human costs of **current** restrictions. In effect, we need efforts comparable to the Innocence Project, which has exposed how...
 ...and the profession about the importance of legal services programs and the gross injustices of **current** restrictions. In the absence of expanded state or federal funding, more subsidies are necessary from...
- ...appealing. One such proposal is to enlarge and remodel the National Legal Service Corps, which currently involves only a few hundred law school students and graduates. That program runs under the...
- ...and backup support which may, in turn, entail additional funding efforts. Federally-funded programs are currently required to spend twelve percent of their grants to involve the private bar. However, more...are often unfamiliar with the American legal system and because they are unlikely to approach law enforcement agencies to report abuses. However, the appropriate response to these problems is regulation, not prohibition...

- ...public's, rather than the profession's, perspective, these should be the key concerns. The **current** structure is both over-inclusive and under-enforced. Bar prohibitions encompass a sweeping array of...
- ...by the state should be allowed to provide legal assistance related to their specialties. For currently unlicensed service providers, states should develop regulatory frameworks responsive to public needs, which may vary...problems are not unique to lay legal assistance. As discussion below indicates, the bar's current state-based framework for lawyer regulation is highly inadequate for services that observe no geographic...
- ...and more consumer satisfaction. Regulating the activities of lay practitioners should help curb abuses that **currently** go unremedied, while encouraging innovative partnerships between lawyer and nonlawyer specialists. Such partnerships could increase...
- ...on multidisciplinary partnerships, and a number have proposed more liberal approaches. Many lawyers believe that **current** restrictions impair their ability to compete with accounting firms and to collaborate with other service...
- ...decisions to accountants and corporate managers. Their insensitivity to conflicts of interest, particularly in the **simultaneous** provision of consulting and audit services, makes clear the risks of cross-professional alliances.80...
- ...enhancing the attractiveness of legal services involves increasing the information readily available about their quality. Centralized databases concerning lawyers' qualifications and performance could reduce information barriers and enhance accountability. A useful model...Practice of Law, 67 FORDHAM L. RRV. 2187, 2196-97 (1999) (hereinafter Houseman, Restrictions). For current rules, see ALAN W. HOUSEMAN & LINDA E. PERLE, CENTER FOR LAW AND SOCIAL POLICY, WHAT...

14/3,K/4 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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02593774 348217821

Information at a price: Liberty vs. security

Swartz, Nikki

Information Management Journal v37n3 PP: 14-20 May/Jun 2003

JRNL CODE: RMQ WORD COUNT: 3157

- ...TEXT: the Bush administration reached agreement on the legislation that granted broad new powers to domestic law enforcement and international intelligence agencies to use wiretaps, electronic and computer eavesdropping, searches, and a wide...
- ...Justice Department declined to comment on the posted draft but did not dispute its authenticity. Currently , the Office of Legal Policy is developing the draft.

Detentions, Databases, and Decreased Civil Liberties...

...the U.S. attorney general and the federal government sweeping domestic intelligence-gathering, surveillance, and law enforcement powers, while simultaneously decreasing judicial review and public access to

information. Some privacy advocates are concerned about the...

...a military conflict or national emergency, rather than after a formal declaration of war, as current law provides. The legislation also would permit wiretaps of U.S. citizens in terrorism cases or gives "material support" to any group designated a terrorist organization. Under current law, such service must be done with clear intent to renounce citizenship. While it is...

...s intent to relinquish citizenship can be inferred from conduct.

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...much information at its disposal, however, that the first step should be to review the **current** state of its knowledge. Some agencies also will need to review their internal information architectures...afford to replace quickly. However, it can use enterprise data-management systems to help unite **many sources** of data and achieve integration.

Still, insiders say the biggest challenge may be institutional, not...

14/3,K/5 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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12625304 Supplier Number: 137528102 (USE FORMAT 7 FOR FULLTEXT)
Security Watch. (Federal Emergency Management Agency restricts access to personal information of Hurricane Katrina victims)

Lindenmayer, Isabelle American Banker, v170, n198, p5

Oct 14, 2005

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1021

... forms.

The policy is complicating efforts by families to find loved ones, however, and of law enforcement officials searching for parolees and convicted sex offenders, various news sources reported Tuesday. State officials are asking FEMA to balance privacy regulations against the difficulties of...

 \ldots but was forced to abandon it when thousands of people jammed state offices.

States are currently waiting for the Department of Homeland Security to issue regulations detailing requirements for the cards... ... own audit, the University of California, Berkeley, has decided to move personal information from departmental databases to the university's central and more secure human resource database when the departments do not need the information. In cases where a department does need...

14/3,K/6 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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11525867 Supplier Number: 123070173 (USE FORMAT 7 FOR FULLTEXT)
Attensity Introduces Industry's First Vertically Tailored Application Suite
That Enables Organizations to Leverage Unstructured Data to Solve
Specific Business Problems.

Business Wire, pNA

Oct 11, 2004

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1288

... most tailored solution available for organizations in the automotive, durable goods, technology, hospitality, government intelligence, law enforcement and defense industries. The suite includes robust new versions of Attensity's core technology and...

...applications, including Attensity Customer Care, Attensity Risk Management, Attensity Warranty, Attensity Government Intelligence, Attensity Government Law Enforcement and Attensity Government Logistics.

"Organizations across a wide range of industries are starting to grasp...

... craft highly focused business applications in a framework of information intelligence."

Dealing with Unstructured Data

Currently , almost 80 percent of information at any organization resides in the text of e-mails...

...way their businesses are already organized, expediting implementation and expanding the product's overall usability. Currently, Attensity Application Suite gives customers the option to select Attensity Knowledge Libraries in the areas of automotive, durable goods, technology, hospitality, government intelligence, law enforcement and defense.

In addition, customers can select applications that allow them to focus on specific business areas, such as customer care and warranty. The full line of business applications currently includes Attensity Customer Care, Attensity Risk Management, Attensity Warranty, Attensity Government Intelligence, Attensity Government Law Enforcement and Attensity Government Logistics.

Unparalleled Discovery and Collaborative Investigation Capabilities

Attensity Application Suite also includes...

...authorized users have access to specific datasets. In addition, datasets can be stored in a **centralized database** instead of on individual user desktops. This flexibility allows organizations to streamline and expedite investigation...

...which measure the match rate and corresponding accuracy of the entities extracted from the text sources.

Attensity Server also features improved multiple task handling, which enables more efficient management of large data volumes.

Pricing and Availability

Attensity Application Suite is available **immediately**. It can be purchased directly from Attensity, with entry-level pricing starting at \$50,000...

14/3,K/7 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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11099008 Supplier Number: 114716852 (USE FORMAT 7 FOR FULLTEXT)
California burning: as wildfires engulfed Southern California last October,
emergency managers turned to an existing, centralized GIS database to
plan their attack on the fire and keep residents and public officials
informed. (Emergency Response)

Barnes, Scottie

Geospatial Solutions, v14, n3, p26

March, 2004

Language: English Record Type: Fulltext Document Type: Magazine/Journal; General Word Count: 2321

California burning: as wildfires engulfed Southern California last October, emergency managers turned to an existing, centralized GIS database to plan their attack on the fire and keep residents and public officials informed. (Emergency...

... making maps to support the firefighting efforts. In addition to the maps from the MAST central database, many new maps were also created on demand in hastily constructed mapping labs at the incident command posts.

At the height of the fires, GIS specialists provided ${\tt real}$ - ${\tt time}$, integrated mapping support to nine firefighting incident command centers and firefighters in the field for...

 \dots directing them along predetermined paths to planned evacuation facilities.

Maps of the fire progression combined **current** fire perimeter GPS coordinate data with basemap data of elevation and transportation networks. Incident commanders...

...mountain populations. GIS specialists generated maps of the most hazardous locations for firefighters, factoring in current weather conditions, ingress and egress routes, terrain, and current firelines. They also mapped safety areas into which firefighters could flee if the flames turned...

...as dozer lines, roads, drop points, water sources, and staging areas. Supervisors integrated information from **various sources** to allocate crews and coordinate use of bulldozers, helicopters, aircraft, and other assets.

To keep public officials informed, senior fire and law - enforcement officials used maps and GIS demos to brief Governor Schwarzenegger. During the briefing, a 3D...

...destroyed homes and analyze debris-flow risk.

Many other teams (not necessarily associated with MAST) immediately set out to assess the effects of the fires on vegetation and soil and analyze...

...MAST database and software tools to conduct analysis and forecast.

To create burn-intensity maps, current imagery were collected.

USGS used slope, soils, and other data to evaluate potential debris-flow...

14/3,K/8 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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10394934 Supplier Number: 100442817 (USE FORMAT 7 FOR FULLTEXT)
Lincoln, Neb. Fire Department Gains Instant Access To Emergency Data With
Aether PacketCluster Rescue Mobile Communications Software.

Business Wire, p5126

April 22, 2003

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 758

Lincoln, Neb. Fire Department Gains Instant Access To Emergency Data With Aether PacketCluster Rescue Mobile Communications Software.

... wireless information software.

PacketCluster Rescue provides emergency service personnel with remote access to critical data instantly and securely, using a laptop computer. LFR will equip its front line vehicles, pumpers, ladders...

...system improves communication between rescue companies by enabling the exchange of messages and data in **real time**, allowing for faster deployment and more effective decision-making.

LFR is responsible for ambulance and...

...use laptop computers in their vehicles to access the Directions, Hazards, Premise, Temp Situation (DHPT) database located on the central 911 CAD system.

"In an emergency, where every moment counts, instant access to pre-fire plans, hazmat data and other critical information can help us get ...

...to better manage dispatch functions by augmenting traditional voice dispatch with secure, silent dispatch and <code>instant</code> messaging. In addition, rescue personnel will also be able to file incident reports and manage...

...County Sheriff, and Nebraska State Patrol have been using Aether PacketCluster Patrol since 1999 and ${\it currently}$ have more than 180 units in operation.

"Instrumental in our decision was seeing how well PacketCluster Patrol for law enforcement has performed," said Spadt. "The fact that PacketCluster has a user-friendly interface and is...

...the implementation very easy."

"PacketCluster Rescue empowers both dispatch and on-scene personnel with secure, instant access to information to help them better manage emergency situations," said John Dorr, vice president...

...on investment in Aether solutions comes from a unique combination of strengths - quick access to multiple back-end information sources, workflow that is optimized for specific industries, and turnkey deployment services and professional support.

Backed...

...information, please visit www.aethersystems.com.

This press release includes forward-looking statements based on current expectations and projections about future events. These forward-looking statements are subject to a number...

14/3,K/9 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

45631172 (USE FORMAT 7 OR 9 FOR FULLTEXT)
FEDERAL ACTION NEEDED TO STRENGTHEN DOMESTIC AIR CARGO
GAO REPORTS
October 17 2005

October 17, 2005

JOURNAL CODE: WGEO LANGUAGE: English RECORD TYPE: FULLTEXT WORD COUNT: 4249

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... whether policy decisions are needed to address the identified threats. Such policy decisions could include immediate actions to safeguard air cargo through the issuance of security directives or long-term strategic...

... via electronic mail or telephone. For example, at one airport we visited, TSA and the law enforcement community hold a monthly meeting in which both classified and nonclassified information on threat-related ... shared.42 Specifically, TSA's TSIS receives information from the United States intelligence and federal law enforcement communities. For example, the FBI shares intelligence information and maintains daily contact with TSA through...

... goods from all-cargo aircraft intended for United States military personnel further illustrates this concern.

Various sources have highlighted the importance of TSA's efforts to assess air cargo vulnerabilities. Specifically, TSA... the entire population of indirect air carriers and the location of their facilities through its centralized indirect air carrier database, which was deployed in May 2005. TSA officials stated that this database will provide the...

- \dots infrastructure, which could include the nation's air cargo transportation system, has been identified by **various sources**. For example, the 9/11 Commission reported that the United States government should identify and...
- ... most critical air cargo security risks. Moreover, criticality assessments could provide the basis for taking immediate protective actions depending on the threat environment and the need, as well as future agency... others, consisting of checks against TSA no-fly and selectee lists, and other terrorist-related law enforcement or intelligence databases; and (4) verifying the identity of indirect air carriers to identify entities...
- ... comprehensive risk management approach to air cargo security can be implemented, others, such as the **centralized** Known Shipper **database**

and system to verify indirect air carriers, will be used to support their planned risk...

14/3,K/10 (Item 2 from file: 20) DIALOG(R)File 20:Dialog Global Reporter (c) 2006 Dialog. All rts. reserv.

39289637 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Mobile theft: a rising menace to hit the market
Aashoo Baba
NATION (PAKISTAN)
November 29, 2004
JOURNAL CODE: WTNP LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1896

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... monitoring of data, role of the operators in reporting the stolen handsets, together with the various steps required for the relevant entities to interact with each other and collaborate in the process.

Reprogramming legislations - The blocking system...subscribers. These IMEI numbers are stored on three lists, white, gray and black; indicate the current status of the mobile equipment: White List - indicates approved mobile equipment.

Gray List - Indicates mobile...

...it is completely unknown in the EIR.

Central Equipment Identity Register (CIER): CEIR is a central database which integrates the EIRs of all the networks containing information on serial number (IMEI) of...

... a combination of a technical solution, active cooperation and the partnership of the local police/ law enforcement agencies, and an effective campaign to educate the public / mobile handset users.

Apart from blocking...

14/3,K/11 (Item 3 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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34696669 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Event Brief of ChoicePoint, Inc. Conference Call - Part 1

FAIR DISCLOSURE WIRE

March 15, 2004

JOURNAL CODE: WFDW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 4481

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... and proper use by the government. 2. Most commercial information applications involve the use of **centralized databases**, which includes data on a variety of subjects or from **several sources**, all types of common elements. 1. This information is, for the most part, voluntarily supplied...

... clearly a risk if government agencies begin to compile massive amounts of information in a **centralized database** . 1. With this, the often justifiable concerns about the accumulation of data on millions of

Americans into the enormous virtual, centralized, grand database describing the Pentagon's Total Information Awareness approach. 4. (Indiscernible) is a new emerging model...

... departments can share information across city or county lines. 3. Additionally, states can share important law enforcement data with other states or the federal government all without giving up control over who...

- ...to visualize the trends in their disparate data points and draw powerful conclusions. 3. For law enforcement agencies, the technology enables agents to pinpoint geographic trends and pools of evidence that dramatically...
- ... brings co. new unique sources of data for use in advanced Homeland Security and federal law enforcement type searches. 5. Coupled with co.'s Templar acquisition, which expand its information sharing capabilities of the state and local law enforcement level and co.'s existing leadership position within the federal law enforcement agencies, CPS now has a very strong presence in this important and growing market. 6...
- ... presents a significant growth opportunity for CPS. 2. Given co.'s leading presence with federal law enforcement agencies, and enhanced data, analytic, and technology capabilities that CPS acquired through its \$80m investments...
- ... Q13. What sort of retention or earn-outs do you have in place for the current mgt. team? (Mark Marcon Wachovia Securities)
- A. (Steve Surbaugh) There is no earn-out arrangements...a customer perspective at their request. A. (Doug Curling) I would characterize it more as law enforcement than intelligence. Q18. Trying to better understand the value proposition of iMapData, is the real...
- ...is the way it is presented. But the fact that you are able to integrate multiple data sources into it very quickly and efficiently and to be able to create an overall integrated...
- ... colloquially refer to as part of our nursery. Obviously, the Templar acquisition is principally a **law enforcement** at the state and local level and now iMapData. So, we've got a good...

14/3,K/12 (Item 4 from file: 20)
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34696662 (USE FORMAT 7 OR 9 FOR FULLTEXT)
ChoicePoint, Inc. Conference Call - Part 1
FAIR DISCLOSURE WIRE
March 15, 2004
JOURNAL CODE: WFDW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 4550

(USE FORMAT 7 OR 9 FOR FULLTEXT)

right and proper use by the government. Most commercial information applications involve the use of centralized databases that may include data on a variety of subjects or from several sources all tied to a common element. This information is, for the most part, voluntarily supplied...

... clearly a risk if government agencies begin to compile massive amounts of information in a **centralized** database .

Witness the often justifiable concerns about the accumulation of data on millions of Americans into the enormous virtual **centralized** grand **database** described in the Pentagon's total information awareness approach. A much better approach, I believe...

...police departments can share information across city or county lines.

Additionally, state can share important law enforcement data with other states or the federal government, all without giving up control over who...

- ...customers to visualize the trends in their district data points and draw powerful conclusions. For law enforcement agencies the technology enables agents to pinpoint geographic trends and pools of evidence that dramatically...
- ... brings us new unique sources of data for use in advanced homeland security and federal law enforcement type searches. Coupled with our Templar acquisition which expanded our information sharing capabilities at the state and local law enforcement level and our existing leadership position within the federal law enforcement agencies, we now have a very strong presence in this important and growing market.

 In...
- ... market clearly presents a significant growth opportunity for us. Given our leading presence with federal <code>law enforcement</code> agencies and the enhanced data, analytic and technology capabilities we acquired through our \$80 million... MARCON: Perfect. What sort of retention or earnouts do you have in place for the <code>current</code> management team?

UNIDENTIFIED COMPANY REPRESENTATIVE: There is no earnout arrangement. The purchase price that we...from a customer perspective at their request. DOUG CURLING: I would characterize it more as law - enforcement than intelligence, okay?

BRETT MANDERFELD: Perfect. Thanks.

14/3,K/13 (Item 5 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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34457651 (USE FORMAT 7 OR 9 FOR FULLTEXT)
SAND Teams With Sypherlink
MARKET WIRE INCORPORATED
March 16, 2004
JOURNAL CODE: MWIC LANGUAGE: English

JOURNAL CODE: MWIC LANGUAGE: English RECORD TYPE: FULLTEXT WORD COUNT: 809

(USE FORMAT 7 OR 9 FOR FULLTEXT)

- ... a cooperative marketing partnership with Sypherlink, a leading technology firm that enables information sharing across multiple data sources . SAND will leverage Sypherlink: Harvester's metadata discovery, analysis and mapping capabilities to accelerate the...
- ... Analytic Server as a high-performance analytic platform for customers whose applications require a physically **centralized database**.
 ... analysis and mapping capabilities, clients will be able to 'discover' what information is available from **disparate** data **sources** and then choose to either query them remotely or quickly set up a fully functional...

... for more complex and persistent analytics. This capability will be of particular value for healthcare, law enforcement and Homeland Security applications."

About Sypherlink: Harvester

Sypherlink: Harvester is a suite of data analysis...

...financial and human cognitive limitations typically associated with data sharing by enabling a computer to automatically determine the most field-level relationships across multiple data concurrently.

About SAND□ Analytic Server

SAND Analytic Server allows integration of virtually unlimited volumes of data from multiple sources -- data warehouses, operational systems, and legacy or third-party databases -- into a compact, fully-indexed...

- ... a software firm that delivers patent-pending technology to accelerate the data sharing process across multiple data sources. By automating the tasks associated with data mapping and providing information access controls, Sypherlink helps...
- ... protection provided by this Act. Such forward-looking statements are based on reasonable assumptions and current expectations, but involve known and unknown risks and uncertainties. Some assumptions may not materialize and ...
- ... about factors that potentially could affect SAND's financial results is included in SAND's current Annual Report and in SAND's reports to the Securities and Exchange Commission.

<blook class...

14/3,K/14 (Item 6 from file: 20) DIALOG(R)File 20:Dialog Global Reporter

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33994421 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Business And Finance (Technology): Trips to US may cost more than just the ticket - Proposals are under consideration that would see EU citizens' personal data being passed to authorities in the United States, writes Karlin Lillington

IRISH TIMES

February 20, 2004

JOURNAL CODE: FIRT LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1013

(USE FORMAT 7 OR 9 FOR FULLTEXT)

While such information is currently protected by strict usage restrictions under EU data protection legislation, it will lose all protections...

... ambitious CAPPS II database (Computer Assisted Passenger Pre-Screening System), which could merge data from many sources , including such as financial and medical records. commercial sources

According to Mr Bunyan, the US has stated an...

... run the CAPPS system. The EU and US have agreed to postpone discussions whether automatically to allow further EU data to be passed on to CAPPS until after the system is operational.

Privacy advocates and many MEPs fear the Commission is planning a ar centralised database for Europe, and is using the pretence of similar

capitulating to US demands to bring in a pan-European system that has long been desired by European law enforcement agencies.

'The Commission is using this as an excuse,' says Green Party MEP ${\tt Ms}$ Patricia...

...Presidency. The Commission has argued that European data should at least be gathered into a **central database** before being passed on to the US, as this approach is more cost-effective.

According...

14/3,K/15 (Item 7 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
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33816571

Q2 2004 Identix Earnings Conference Call - Part 1
FAIR DISCLOSURE WIRE
January 29, 2004
JOURNAL CODE: WFDW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 4502

- ... that relate to future plans, events or performance are forward-looking statements reflecting management's current expectations, assumptions, and estimates of future performance and economic conditions. All forward-looking statements are...
- ... the bulk of his career dealing with the federal government, but he continues to be **current** with the area and is well recognized today in those important influential government and industry...
- ... medium-term. National security in a very physical sense as we all know is an immediate , well-recognized requirement in which our technologies will be a critical component. Additionally, currently less emphasized requirements but extremely important for information security, citizen privacy, access control and fraud...made by the media about the 27 visa waiver nations that our exempt from the current finger print regulations of the US visit program. What the media failed to realize is...programs, impacting all of their citizens, not just those traveling to the US. In fact, current US law stipulates that every one of these nations must adopt biometrics into their passport...
- ... positive effect on the biometrics ministry. The UK has taken a leadership position and is **currently** conducting a wide reaching and detailed biometric pilot program. Identix is the provider of both...
- ... adopting biometrics have encouraged these nations to proceed with their own plans, much of the **current** momentum is related to the desire my these countries to regulate the distribution of benefits...
- ... since its inception nearly 20 years ago. The growth in this business is fueled by law enforcement and civil government booking and identity applications. These systems allow the capture of forensic quality... opportunity in selling software engines for rapidly accessing and searching or mining this data. Governments, law enforcement agencies, civil entities and major corporations and commercial enterprises throughout the world are spending significant...
- ... measures. ABIS in some ways is similar to the AFIS, or automated fingerprint identification systems law enforcement agencies and the FBI have used for years. The difference and clear benefit of ABIS...

... is being developed around the world. Importantly, ABIS does not require consolidation of data into central databases. It securely accesses and searches highly disparate sources of data from their native locations.

14/3,K/16 (Item 1 from file: 47)
DIALOG(R)File 47:Gale Group Magazine DB(TM)
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06767134 SUPPLIER NUMBER: 115036325 (USE FORMAT 7 OR 9 FOR FULL TEXT

Filtering and filter software.

Ayre, Lori Bowen

6 1 ·

Library Technology Reports, 40, 2, 1(78)

March-April, 2004

ISSN: 0024-2586 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 32294 LINE COUNT: 02767

... be transparent and customizable so that pages that appear in the wrong category can be immediately corrected (or moved to a different category).

A few filters are available that allow administrators...

...use filters to restrict what patrons can do on library computers including: using chat and instant messenger programs, downloading files, playing games, gambling, using peer-to-peer file-sharing programs, and...

...more thorough evaluation of the content than the automated tools the filter company relies on.

Current methods of filtering

To filter Internet content, one of two methods is generally used: pass...

...analyze, or sniff, each Internet packet as it is retrieved from the Internet. They determine on -the- fly whether access to the page is allowed. These types of filters are usually referred to...

...retrieved.

Content filters

Another way filters work is by analyzing the content of the page on -the- fly . That is, instead of precategorizing URLs, only the URLs retrieved in response to the search...

...particular location and store that database locally--at the customer's location or in a **central database** maintained by the filter company. Regardless of where the database resides, the filter is designed...

...is not contained in the database, the analysis step is conducted and the site is **dynamically** evaluated and categorized. Once categorized, the database is updated so the next time the same...

...allowed through, resulting in end users accessing sites that would normally be blocked. Given the **dynamic** nature of the Web, the ingenious marketing techniques employed by businesses promoting their products, and ...would be part of the library's Internet collection.

But because of the amorphous and dynamic nature of the Internet, many wonderful new sites or some of the difficult-to-find...

cooperation?

C 16 -

CIPA, as ${\tt currently}$ interpreted by the Supreme Court and implemented by the FCC, is likely to change. The...

... As these practical issues come to light, changes will likely follow to alleviate the burden currently facing libraries.

As libraries increase their role as consumers of filter products, the filter companies...

- ...or monitor information that may be accessible from Internet sources. Information may be reliable and current, or it may be inaccurate, offensive, or illegal.
- 2. Adults are responsible for determining whether...in "hacking" or attempt to otherwise compromise system security or filtering.
- 3. Use of chat, instant messenger, or other forms of direct electronic communications by Internet users is expressly forbidden without ...
- ...range of formats, The Library provides access to Internet resources. The Internet offers access to many valuable local, national and international sources of information. However, some information found on the Internet may be inaccurate, incomplete, dated, or...
- ...teens and for children to help guide them to sources that are accurate, complete and current and that provide them with a wealth of information on the local, national and global...
- \ldots session is coming to an end, by having pop-up boxes appear on the screen.

 $\mbox{{\bf Currently}}$, our policy allows patrons to sign up for only one half-hour session per user...

- ...to keep track of PC printing costs. The software will also allow us to assist law enforcement agencies to prevent and track criminal use of our public Internet PCs, in accordance with...
- ...begun to ask for your birth date at check-out. This is because Cybraryn will automatically check against our patron accounts to allow our PC users over the age of 18...
- ...information extracted from the HTML page.
- 4. The RDV is too large to process in **real time** or to be meaningful

enough to provide accuracy, so the large amount of data must... other domains. Therefore, when a URL is categorized as sexually explicit, for example, some filters automatically resolve the URL name to the IP address resulting in all other sites at that...

...for public libraries in 2001 when Holly Hinman, director of Infopeople, asked me to evaluate **currently** available filters suitable for libraries and prepare a consumer's guide style report. I set...

...patrons.

Filters have proved to be helpful to libraries providing Internet access to the public. Current laws require libraries to block obscenity and child pornography while ensuring adults continue to have...

14/3,K/17 (Item 1 from file: 88)

DIALOG(R) File 88: Gale Group Business A.R.T.S. (c) 2006 The Gale Group. All rts. reserv.

06532061 SUPPLIER NUMBER: 100877193

A contractually reconstructed research commons for scientific data in a highly protectionist intellectual property environment. (Conference on the Public Domain)

Reichman, J.H.; Uhlir, Paul F.

Law and Contemporary Problems, 315(148)

Wntr-Spring, 2003

5 1 -

ISSN: 0023-9186 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 82010 LINE COUNT: 06842

... its publications. (37) The bulk of the data and information produced directly by the government **automatically** enter the public domain year after year, with no proprietary restrictions.

The federal government also...to seeing in the more formal, big science endeavors. There, the data resources are often **centralized** databases from which scientists will borrow bits for their research, which they may combine with other...

...that may or may not be disseminated. (135)

In this process timing is crucial because **many** of these **entities** are novel or "extremely scarce" and become available only by special arrangements, if at all...

...to constraints of space and time, whereas the Internet now collapses these limits and provides <code>instantaneous</code>, low-cost opportunities to overcome previous barriers to data sharing in small-scale research. (144... the data remain outside a public repository and under the control of the principal investigator. <code>Many</code> other <code>sources</code> of research funding impose no such obligations at all. The upshot is that the scientist...

...of its own for the dissemination of scientific and technical data and information that heretofore automatically entered the public domain.

D. Potentially Enhanced Role of Public Domain Data in a Digitally ...

...gigabyte levels just a decade ago, to terabytes and, in some cases, petabytes of data currently . (189)

Formally structured big science programs also increasingly rely on the compilation of large, public...

...community and the early Internet provided a natural impetus to scientists to use digital networks **immediately** and pervasively to make access to their reciprocal inputs and outputs generally available. (196) All...

...inchoate data stream that characterizes the informal zone of data exchanges. By providing a direct, instantaneous, and relatively secure means to communicate and share data, digital networks potentiate unlimited opportunities for...

... Electronic Transformation Tools

While digital data production technologies and networks allow scientists to pool and **instantaneously** exchange the raw materials of their research, advanced software and ever more powerful computational tools...

...geospatially referenced grids for a broad array of basic research goals and practical applications. (203)

Many of the data sources used in this process are governmental or

contributed. However, it does not automatically determine the precise conditions that the agreed contractual templates should apply to inter-university licensing...

...formed to produce scientific databases from making them available to the commons if that decision automatically deprived them of any rights to follow-on applications.

A second option is to leave...

: 11 -

... of scientific uses permitted, or otherwise embroil those uses in anti-commons effects.

Here, the immediate goal of science policy should be to reduce the technical, legal, and institutional obstacles that...

...for standardized, research-friendly licensing agreements in place of the defensive, ad hoc transactions that currently hinder the flow of data streams in this sector. The solution is to provide individual...the case of certain environmental data, in which most commercially valuable applications are produced in real time or near-real time and can then be made available at lower cost and with fewer restrictions for retrospective...

...those states that have enacted open records laws. Consequently, some state and local ag encies currently protect their databases and other productions under copyright and contract laws, and these agencies would... GRANT POLICY MANUAL, supra note 67, at ?? 734.

The National Institutes of Health ("NIH") is currently developing a statement on sharing research data that:

(E) xpects and supports the timely release...

...by the initial investigators, and permits the creation of new data sets when data from multiple sources are combined. By avoiding the duplication of expensive data collection activities, the NIH is able...

...that report was that all scientists conducting publicly funded research should make their data available immediately , or following a reasonable period of time for proprietary use. Id. at 11.

(74.) See...

...355, 355-72 (1994) (hereinafter Hilgartner & Brandt-Rauf, Access, Ownership & Control) (describing the "data stream" dynamics in biomedical research); see also Hilgartner, Access to Data, supra note 31; Hilgartner & Brandt-Rauf...

...the one hand, and, on the other hand, the lure of capturing for their more immediate and private purposes a larger portion of the 'information rents'--by circumscribing free access to...principal technical factor that limits direct access to large databases is insufficient bandwidth in many current Internet connections, although this is expected to change rapidly with the introduction of "grid" technology...

14/3,K/18 (Item 2 from file: 88) DIALOG(R) File 88: Gale Group Business A.R.T.S. (c) 2006 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 57533267 Why Interdiction? Immigration Control at the United States - Mexico Border. Heyman, Josiah McC. Regional Studies, 33, 7, 619

Oct, 1999

5 19 -

ISSN: 0034-3404 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 10247 LINE COUNT: 00836

... a salient public image because they mark the outer spatial edges of meaningful social rules. Simultaneously, the conceptual boundaries of rules are viewed as dangerous and powerful (DOUGLAS, 1966). Taken together ...

...as to how, and why, it is chosen lie buried in the matrix of daily law enforcement practices, waiting to be uncovered by careful fieldwork.

Interdiction is all the more interesting because...

...general responses to those questions will emerge after we consider the persistence of US border law enforcement against undocumented Mexican immigrants in the NAFTA era. Mexicans have migrated without formal US permission...

...been a focus of US nativism since at least the mid-1920s. Finally, US interdictive law enforcement has strengthened even as the border significantly relaxed as a rule boundary.

In 1965, Mexico...reasons, well-illustrated by the US-Mexico border but generally applicable throughout the world. Firstly, current trends harmonize laws governing investment, property ownership and the trade of goods, but by no...

...undocumented immigration across the Mexican border. This 1982 analysis holds even more strongly for the **current** decade, marked in the US by a peculiar mixture of global investment euphoria and fear...

...hire the covert and relatively exploitable immigrants. Politically, such employers have been able to prevent law enforcement coming their way, as we shall see shortly, but they typically cannot set an immigration...

 $\dots 173-74)$.

Nationalism, which strongly supports border action, combined with employer interests which weaken interior law enforcement, leaves little room for alternatives to interdiction. Employer sanctions, laws against hiring undocumented aliens, are...
...the law (CHAVEZ, 1992, p. 169). However, an obvious solution, a national

...the law (CHAVEZ, 1992, p. 169). However, an obvious solution, a national identification card and centralized database (US COMMISSION ON IMMIGRATION REFORM, 1994), has had no 'political life' during the 1994-98 ...1998e).

The hidden assumptions of interdiction can be ferreted out by careful analysis of everyday law enforcement at the US-Mexico border.(3) Notably, US politics mandate that border agencies realize a...

...paper focuses on immigration, the official agencies and individual officers typically combine immigration and drug law enforcement with the prestigious and well-funded world of narcotics interdiction shaping the smaller, but rapidly...voluntary departure complex' (HEYMAN, 1995, p. 267) exposes the limitations of interdiction and how intensive law enforcement and a continuing labour supply can coexist (see HEYMAN, 1998e).

As the interviews show, actual...Finally, the risks to immigrants are increased because of the overlap of narcotics with immigration law enforcement, as we shall see.

NARCOTICS INTERDICTION AND BORDER SURVEILLANCE Interdiction against narcotics smuggling is the...

...make busts, but they do deter air traffic.

In the endless push-and-pull between law enforcement and smugglers, advanced technology pushes drug movement down to the desert floor. Here, the drug...use of EPIC. Most border control is localistic, relying on tips or officer response to immediate cues. EPIC and IDENT show the tendency for interlocking interdiction agencies to drive each other to more advanced technologies of control. The entry of the US military into civilian law enforcement is its most extreme expression. THE US MILITARY IN BORDER INTERDICTION

Militarization involves a military presence in social control, especially in law enforcement that had once been civilian. DUNN, 1996, is the seminal study of border militarization and...as if no people or subtleties were involved. This seems inappropriate once we realize that law enforcement is always located among distinct populations comprising officers, criminals and other civilians.

PORTS OF ENTRY...by the inspector, who noticed that her job records were xeroxed onto one sheet from **several** different **sources**. She was gently turned away with the request that she return in six months with...

...found by observing everyday operations at the US-Mexico border, using the idea that particular law enforcement styles and tactical choices expose the causes of interdiction. What was found? The deployment of...
...This notion may imply an impossible segregation of border interchange, but it underwrites an enormous law enforcement effort.

The inevitable local compromises of governmental agencies with border society and culture undermine purist...

...with localism. Overall, cross-border harmonization and free trade have an ambiguous relationship with border <code>law enforcement</code>, accelerating it in some ways, compromising it in others.

I take seriously the argument that...

...either work for the watchers, or are watched by the state. Borderlands are creative and dynamic places. It is thus tragic to witness the distorted development of the US-Mexico borderlands...force; (2) the frequency of abuses relative to the millions of arrests, inspections and other law enforcement actions; and (3) the adequacy of internal controls in US agencies, both in advance and...

...FRIENDS SERVICE COMMITTEE (1990) Human Rights at the Mexico-US Border, Second Annual Report. Immigration Law Enforcement Monitoring Project, American Friends Service Committee, Philadelphia, PA.

AMERICAN FRIENDS SERVICE COMMITTEE (1992) Sealing Our Borders: The Human Toll, Third Annual Report. Immigration Law Enforcement Monitoring Project, American Friends Service Committee, Philadelphia, PA.

AMERICAS WATCH (1992) Brutality Unchecked: Human Rights...

...control in the post-NAFTA era, Pol. Sci. Quart. (forthcoming).

ANDREAS P. (1999b) Smuggling wars: law enforcement and law evasion in a changing world, in FARER T. (Ed) Transnational Criminal Enterprise in...July, pp. 35-50.

HARWOOD E. (1986) In Liberty's Shadowy: Illegal Aliens and Immigration Law Enforcement. Hoover Institution Press, Stanford, CA. HEYMAN J. McC. (1991) Life and Labor on the Border...

14/3,K/19 (Item 3 from file: 88)
DIALOG(R)File 88:Gale Group Business A.R.T.S.
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05067921 SUPPLIER NUMBER: 54342982

Suspect Your Customer? (new bank secrecy regulations)

Smith, Frances B.

Consumers' Research Magazine, 82, 3, 34(1)

March, 1999

ISSN: 0095-2222 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1116 LINE COUNT: 00095

... and, if they identify or suspect money laundering taking place, they are supposed to notify law enforcement officials immediately. There was a hue and cry from the public about those earlier rules, but, since...

...widespread.

Things are different now. The proposals could potentially affect large numbers of bank customers. **Currently** information is collected and reported about "suspicious" transactions and customers; under the new rules, all...

...Suspicious Activity Report and sending the information to a joint U.S. Treasury and IRS **central** and searchable **database** to which other federal and state agencies may have access.

Even this amount of surveillance...

...that most people won't be affected by this new level of information collection, since many bank customers' usual source of funds comes from payroll deposits. However, that also means that banks may be encouraged...

14/3,K/20 (Item 4 from file: 88)

DIALOG(R) File 88: Gale Group Business A.R.T.S.

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04702269 SUPPLIER NUMBER: 20432545

Fighting fraud in workers comp. (includes related articles) (Cover Story)

Blakely, Stephen

Nation's Business, v86, n4, p14(8)

April, 1998

DOCUMENT TYPE: Cover Story ISSN: 0028-047X LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 6276 LINE COUNT: 00519

... got the state board to purge a fraudulent claim from its workers' comp accident record immediately .

For Cook-DuPage, a local commuter service that Jans and his two brothers founded in...

...unfilled; pay raises or profit-sharing gains may suffer as revenue is lost. Insurers and ${\tt law}$ - ${\tt enforcement}$ agencies spend large sums to detect and fight fraud.

Ultimately the costs of workers' comp...the NICB who helped prosecute the case. "He filed with the (workers' comp) industrial commission immediately , at first for \$50,000. He was mostly claiming pain and suffering."

The student eventually...investigators.

Another important development scheduled to occur this year is the creation of a nationwide, centralized computer database of all workers' comp insurance claims. The aim is to allow companies to identify past...

...prevented not only from using an all-claims database but also from sharing information they currently exchange.